

Undergraduate Prospectus 2025

Purpose, Passion, Prospects
Together we shape your future

FUTURE MADE SINCE 1821



We support all our students to truly flourish, both academically and to gain a clear sense of personal purpose for the future.

By choosing to study at Heriot-Watt today, you will become part of a community working across boundaries and cultures.

We collaborate with international business and industry to tackle the global challenges faced by the world we live in. Heriot-Watt undergraduates are highly employable and sought after by the best organisations worldwide.

www.hw.ac.uk/undergraduate

WELCOME

For more than 200 years our education and innovative research has had a profound social impact on a world stage. A pioneer in bringing education to working people, Heriot-Watt was founded as the world's first Mechanics Institute. Our founding ethos continues to underpin the industry-informed education that gives our undergraduate students the drive to hit the ground running and be Future Made in their career of choice.



PROFESSOR RICHARD A. WILLIAMS
OBE, FREng, FRSE, FTSE
Principal and Vice-Chancellor

“University is a life-changing experience and Heriot-Watt is a vibrant academic and employer-connected community. You will find us a place that has a mission to support all our students to truly flourish, both academically and to gain a clear sense of personal purpose for the future. Across all our campuses our minds and focus ahead is to continue to play a leading role in the global pandemic recovery and to lead out in addressing the climate challenge of being globally free of the effects of fossil fuels within a generation. In particular, we are stepping up our industry collaborations and partnerships; focusing our research strengths and ‘in-demand’ skills in subjects ranging from Data Science, Healthcare Technologies, Cyber Security and Renewable Energy to Artificial Intelligence, Robotics, Logistics, Business Management, Quantum Technology and Marketing. Our aim is to connect you to people and career opportunities across the world through our international campus locations and our 159,000 alumni in 190 countries.”



SCOTT ANDERSON
Student Union President
Scottish Campuses

“Here at Heriot-Watt, the Student Union works in close partnership with the University to provide the best student experience possible. From clubs and societies to big charity events, we make sure you have all the opportunities you could need. We also take volunteering very seriously, and all volunteering you do during your time at University will be shown on your academic transcript when you graduate, celebrating your extra-curricular achievements. Heriot-Watt really is one big family, and we can't wait to welcome you in.”

CONTENTS

Why Choose Heriot-Watt	8
Our Students	10
Getting Here	12
Campus Map	14
Go Global	16
Careers and Employability	18
Enhance Your Employability	20
Our Alumni	22
Edinburgh Life	24
A Day in the City	26

CAMPUS LIFE

Home Away From Home	28
Edinburgh Campus	30
Green Campus	32
Galashiels	34
Dubai	36
Malaysia	38
Student Union	40
Student Wellbeing	42
Spiritual Wellbeing	48
Oriam	50
Make Music	54
National Robotarium	56
GRID	58
Studying in Scotland	60
Global College	62
Maths and English Gyms	64

JOIN US

Scholarships and Bursaries	134
Graduate Apprenticeships	135
Partnership Routes with Colleges	136
Guide to Applying	138
Information for Applicants	140
Entry Requirements	146

BE FUTURE MADE IN

BUSINESS+

Edinburgh Business School	66
Accountancy and Finance	70
Business	72
Economics	74
Marketing	76
Languages and Intercultural Studies	78
Psychology	82

STEM

Science, Technology, Engineering, Maths	84
Actuarial Mathematics and Statistics	88
Architectural Engineering	90
Biology	92
Brewing and Distilling	94
Chemical and Process Engineering	96
Chemistry	98
Civil and Structural Engineering	100
Computer Science	102
Construction Project Management and Quantity Surveying	106
Electrical, Electronic and Computer Engineering	108
Engineering	110
Geography	112
Mathematics	114
Mechanical and Aerospace Engineering	118
Physics	120
Sport and Exercise Science	122

DESIGN

Design, Fashion and Textiles	124
Communication and Design	128
Fashion and Textiles	130
Interior Architecture and Design	132

OPEN DAYS 2024



EDINBURGH CAMPUS

SATURDAY 28TH SEPTEMBER
10AM - 4PM

SATURDAY 26TH OCTOBER
12 NOON - 6PM

SCOTTISH BORDERS CAMPUS

FRIDAY 4TH OCTOBER
10AM - 3PM

FRIDAY 8TH NOVEMBER
10AM - 3PM

Open Days and campus tours are a great opportunity to experience what life is really like at Heriot-Watt. Tour our modern, spacious campuses. See all aspects of student life. Find out more about subject choices. Bring along family and friends.

STUDENT RECRUITMENT SERVICE

If the dates of our Open Days are not convenient for you we can arrange an informal tour of the campus and our facilities at a time that suits you. Our Student team will be happy to talk to you and show you around. Post-application Offer Holders events will also provide a visit opportunity in spring.

studentrecruitment@hw.ac.uk

VIRTUAL TOUR

If you can't make it to our campuses, take a personalised virtual experience to get a feel for student life.

explore.hw.ac.uk

UK RECRUITMENT TEAM

0131 451 3451
studentrecruitment@hw.ac.uk

INTERNATIONAL RECRUITMENT TEAM

+44 (0) 131 451 3707
enquiry.int@hw.ac.uk
www.hw.ac.uk/international

TO FIND OUT MORE AND BOOK YOUR PLACE

www.hw.ac.uk/opendays

BOOK A CAMPUS TOUR

www.hw.ac.uk/campustours



REPUTATION AND RANKINGS

Heriot-Watt is valued for conducting ground-breaking research, which is relevant to business and industry. We aim to find radical innovations and solutions to real-world challenges for the benefit of society.

RANKED TOP TEN IN THE UK

THE TIMES AND THE SUNDAY TIMES GOOD UNIVERSITY GUIDE 2024: BUILDING, AERONAUTICAL AND MANUFACTURING ENGINEERING, CHEMICAL ENGINEERING, TOWN AND COUNTRY PLANNING, MATHEMATICS.

GUARDIAN UNIVERSITY GUIDE 2023: COMPUTER SCIENCE AND INFORMATION SYSTEMS, CONSTRUCTION, SURVEYING AND PLANNING, ECONOMICS.

BECOME A FUTURE MADE LEADER

JOIN US TO PUSH THE FRONTIERS OF SCIENCE, TECHNOLOGY, ENGINEERING, BUSINESS AND DESIGN



FOR ENTRY REQUIREMENTS SEE PAGES 146-149 OR VISIT OUR WEBSITE:

www.hw.ac.uk/study/apply/uk/entry-requirements.htm

1ST IN SCOTLAND
We are 1st in Scotland and 4th in the UK for graduate employability (GRADUATE OUTCOMES SURVEY 2023)

TOP 250 UNIVERSITIES GLOBALLY

We are ranked 235th in the world and 32nd in the UK (QS WORLD UNIVERSITY RANKINGS 2024)



TOP 200 WORLDWIDE FOR Chemical Engineering, Civil Engineering, and Petroleum Engineering including being ranked 12th in the world and 3rd in the UK for Petroleum Engineering (QS SUBJECT RANKINGS 2023)

WORLD-LEADING
Heriot-Watt produces more chief executives than any other university in Scotland and ranked 24th out of 121 universities on the UK-wide list (STUDY CONDUCTED BY HITACHI CAPITAL INVOICE FINANCE 2021)

ALUMNI BUSINESS LEADERSHIP

Ranked 1st in the UK for producing CEOs, MDs and Entrepreneurs (NOVUNA BUSINESS CASH FLOW STUDY 2023)

AMONG EUROPE'S ELITE

Heriot-Watt is ranked in the top 18% of European universities (QS WORLD UNIVERSITY RANKINGS: EUROPE 2024)

**AWARDED QUEEN'S
ANNIVERSARY PRIZE FOR
PIONEERING RESEARCH
IN THE FRONTIER OF
PHOTONICS.**



**THE QUEEN'S
ANNIVERSARY PRIZES**
FOR HIGHER AND FURTHER EDUCATION
2021



WHY CHOOSE HERIOT- WATT?

GRADUATES WITH AN EDGE

Heriot-Watt is a specialist in the subjects that matter and offers degree programmes that are valuable to you, potential future employers and society.

“I chose Heriot-Watt as it is one of the UK’s leading universities for business and industry. Teaching is provided by world-class academics. I believe my experience at Heriot-Watt gave me an edge.”

REBECCA STIRZAKER
MSc International Business with HRM

WE ARE GLOBAL

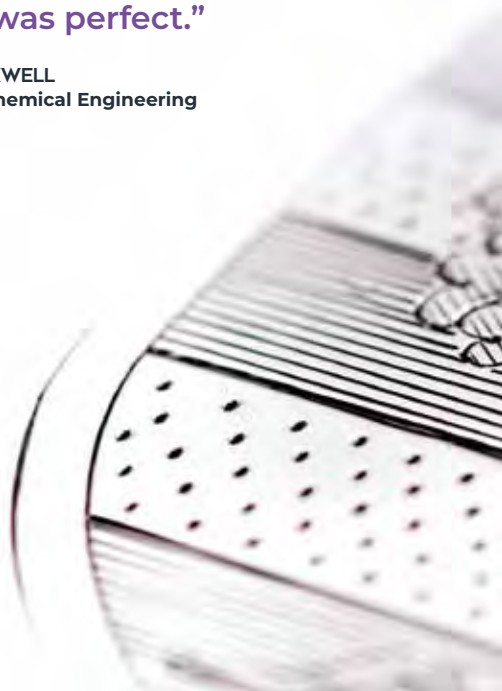
Our perspective on your future career path is truly global. We are a worldwide community across five campuses, with over 27,000 students and a network of 159,000 alumni.

“The fact that Heriot-Watt has multiple campuses really drew me in. The ability to take a year out and study the same subject that I love in a different country was perfect.”

CAMERON MAXWELL
BEng (Hons) Chemical Engineering

1ST IN SCOTLAND
WE ARE 1ST IN SCOTLAND
AND 4TH IN THE UK FOR
GRADUATE EMPLOYABILITY

(GRADUATE OUTCOMES SURVEY 2023)



OUR GREEN CAMPUS

380 acres of green parkland, our Edinburgh campus is an oasis of calm and a haven for birds and wildlife.

“The campus is beautiful and breathtaking, with green everywhere you look – it’s a perfect environment for any student.”

RUVIMBO HUNGWE
BSc (Hons) Biological Sciences (Microbiology)

PREPARED FOR THE REAL WORLD

We believe in learning through doing and our students get real exposure to the industries they want to work in.

“I like the practical nature of the programme and the emphasis the department places on employability and making professional connections for students.”

SALLY CHUTE
MA (Hons) Applied Languages and Translating (French/Spanish)

EXTENSIVE INDUSTRY CONNECTIONS

We have excellent links with business and industry, both in the UK and internationally.

“I was impressed with the strong connections with industry. I have already worked on four real-world engineering projects which have helped me to gain insights into the ways engineering can be put into practice.”

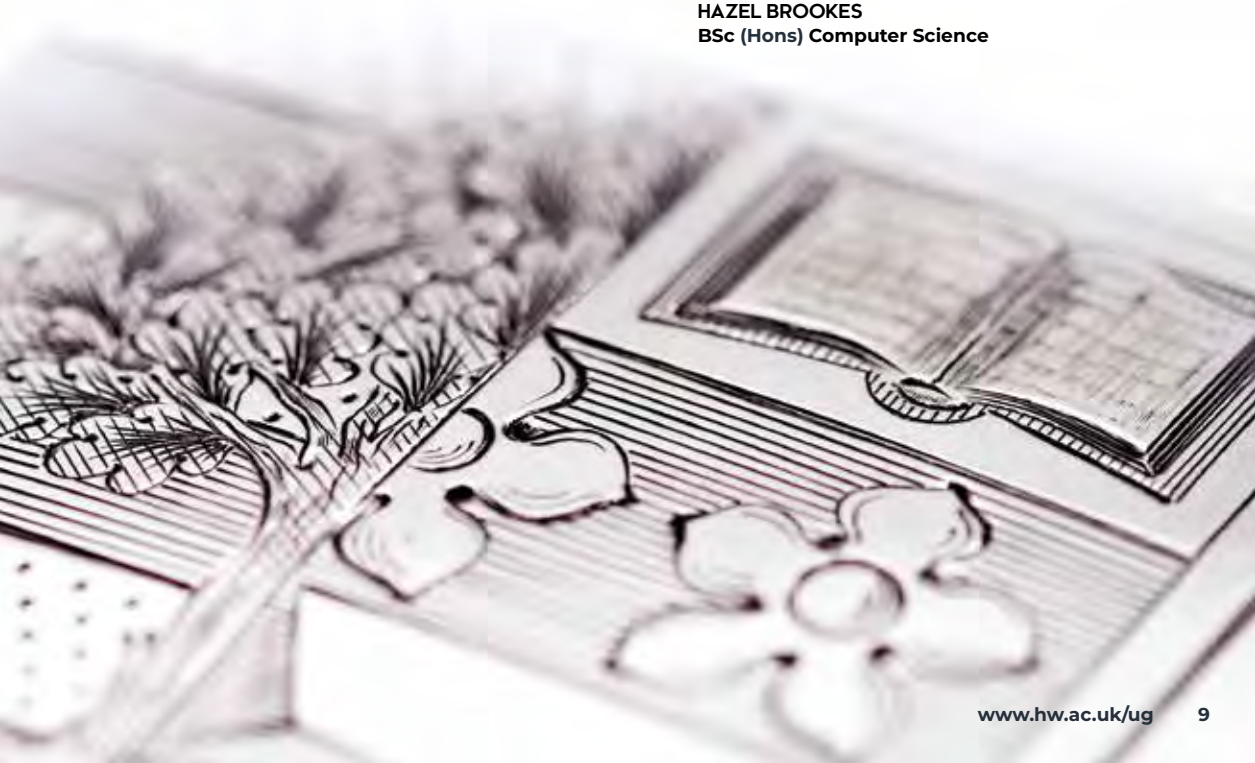
ATHANASIOS EMMANOUIL GIANNENAS
BSc (Hons) Mechanical Engineering

PASSIONATE, EXPERT TUTORS

Insightful, knowledgeable academics are keen to make learning dynamic and impart their expertise.

“The lecturers and the staff are some of the best people I’ve met. They are incredibly helpful and supportive and completely go out of their way to give you opportunities.”

HAZEL BROOKES
BSc (Hons) Computer Science



OUR STUDENTS



ANDREI MUNTEAN

Year 4, BEng (Hons) Mechanical Engineering

What I'm enjoying most is the lively, encouraging and inclusive environment. It has never felt competitive, but always like a collaboration.

I feel my programme is preparing me for a real-world career in the best way possible: a lot of hands-on experience, academic projects with real clients and applications, and careers support with advice regarding my CV and applying for jobs. I've taken part in some very memorable projects and made a lot of friends and connections. Getting picked to represent the University in the final of the Engineers Without Borders competition was a proud moment.

I've also been doing sports every year, boxing in particular, as well as trying new ones, such as taekwondo, handball and ultimate frisbee. The gym is very impressive and well equipped!



EWAN SNEDDON

BSc (Hons) Actuarial Science

“The tutors have industry knowledge or are undertaking cutting-edge research, which is a big plus point. I’m gaining a breadth of experience and a real understanding of the wider industry. I’ve also learnt how to study well and to take time to do things that matter to me, which is really important for your wellbeing.”



MATEA MANDRIC

BA (Hons) Fashion

“My favourite thing about studying at Heriot-Watt is the community. Everyone collaborates – it’s a safe space, a creative space, and everyone is within the same mindset. I also really love the facilities – they are absolutely amazing. The approach here is very big picture-orientated but you are in charge of your own learning.”



ANNA HORSBURGH

BSc (Hons) Sport and Exercise Science

“I changed from studying biology to sport and exercise science and Oriam was a huge factor in my decision. Along with the amazing people I have met in my class, the different ways of learning, especially the practical labs, have been extremely enjoyable and crucial to broadening my learning.”



VINCENT PEMBERTON

BSc (Hons) Geography

“I want to help people and make the world a better place. Studying at Heriot-Watt has really helped me see the world in a different way. I now have a greater understanding of how land matter has evolved over centuries and this has provided an amazing perspective.”

GETTING HERE



The Edinburgh campus sits on the edge of the capital, just six miles from the city centre. Our Scottish Borders campus is based in the ancient market town of Galashiels in the heart of the textiles industry in Scotland. Both benefit from excellent transport links by road, rail and air, as well as first class, economical bus routes.

There are arrangements in place with local taxi services and car parking is free on both sites. The Edinburgh campus is just three miles from Edinburgh International Airport, which is well served by UK and international flights.

The Scottish Borders campus is on the Borders Railway link giving students access to Edinburgh city centre in just 50 minutes.

For more information and planning your journey please visit our website:

Edinburgh

www.hw.ac.uk/uk/edinburgh/maps-directions.htm

Borders

www.hw.ac.uk/uk/borders/maps-directions.htm



EDINBURGH

GALASHIELS



EDINBURGH CAMPUS

BUILDINGS

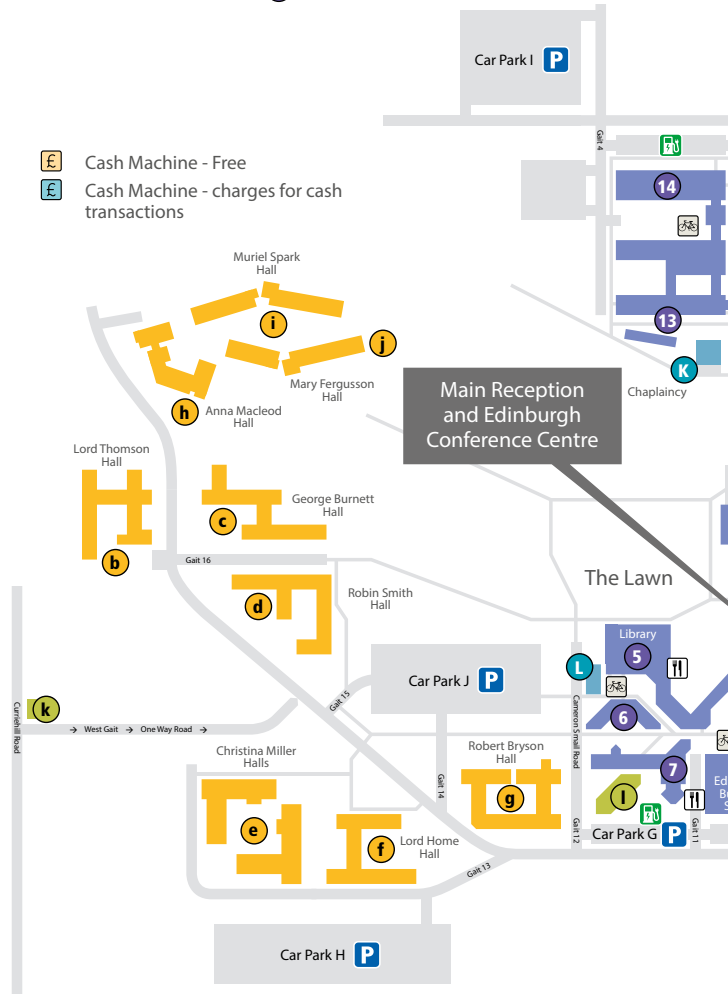
- 1 **University Main Reception / Edinburgh Conference Centre / James Watt Study Hub**
Accommodation Office
- 2 **Oriam**
Health and Fitness / Sports Union
- 4 **Edinburgh Business School - Gait 11**
Business Incubator / Recruitment and Admissions Service / Marketing and Communications
- 5 **Cameron Smail Library - Gait 12**
Heritage and Information Governance / Museum and Archive / Mary Burton Centre / Gibson Craig Wing
- 6 **Henry Prais Building - Gait 12**
- 7 **Esmée Fairbairn Building - Gait 12**
George Davies Centre
- 8 **Mary Burton Building - Gait 11**
- 9 **Lord Balerno Building**
Academic Registry / Human Resource Development / Governance and Legal Services
- 10 **Hugh Nisbet Building**
Student Service Centre / Global Student Office / Student Wellbeing Centre / Careers And Graduate Futures / Research Engagement Hub
- 11 **Scott Russell Building - Gait 3**
Development and Alumni / Learning and Teaching Academy / Graduate Apprentice Office
- 12 **James Nasmyth Building - Gait 3**
- 13 **William Arrol Building and Annex - Gait 4**
SCHOLAR
- 14 **Edwin Chadwick Building - Gait 3**
- 15 **John Coulson Building - Gait 3**
- 16 **Allen McTernan Building - Gait 2**
Information Services
- 17 **David Brewster Building - Gait 2**
- 18 **Postgraduate Centre - Gait 2**
- 19 **William Perkin Building - Gait 2**
- 20 **John Muir Building - Gait 1**
- 21 **Earl Mountbatten Building - Gait 2**
- 22 **Colin Maclaurin Building - Gait 1**
- 23 **The GRID - Gait 1**
Research and Enterprise Services
- 24 **National Robotarium**
- 26 **Enterprise Building - Gait 8**
- 27 **Centre for Flow Assurance - Gait 8**
- 28 **Tom Patten Building - Gait 8**
- 29 **Energy Academy - Gait 8**
- 30 **Shell Centre for Exploration Geoscience - Gait 8**
- 31 **Jim Brown Building - Gait 8**
- 32 **Conoco Building - Gait 8**
- 33 **The Main Lyell Building (The Lyell Centre)**
- 34 **George Bruce Building (The Lyell Centre)**

SERVICES

- A George Heriot Wing - Gait 9
- B Health Centre - Gait 9
- C The Music Cottage
- D Students Union - Gait 7
- E Estate Office - Gait 6
- F Recycling Centre - Gait 5
- G Media Services: Graphics and Printing - Gait 6
- H Health and Safety / Procurement Services Stores - Gait 6
- I Mail Room - Gait 6
- J Nursery - Gait 1
- K Chaplaincy - Gait 4
- L Audio Visual Services - Gait 12
- M Moyer House - Finance / Procurement Services

RESIDENCES AND FLATS

- Residences East - Gait 9**
- a Leonard Horner Hall
- Residences West**
- b Lord Thomson Hall - Gait 16
 - c George Burnett Hall - Gait 16
 - d Robin Smith Hall - Gait 16
 - e Christina Miller Halls - Gait 13
 - f Lord Home Hall - Gait 13
 - g Robert Bryson Hall - Gait 12
 - h Anna Macleod Hall
 - i Muriel Spark Hall
 - j Mary Fergusson Hall
- Short Term Accommodation**
- k West Cottage - Curriehill Road
 - l Paul Stobart Building - Gait 12
 - m East Lodge - The Avenue
 - n North Cottage - Calder Road
 - i Please check in at Main Reception



EDINBURGH CONFERENCE CENTRE

- 1** James Watt I (Auditorium) / James Watt II

Meeting Rooms

- a** Leonard Horner Conference Lounge
- 10** 2nd Floor: Cedar Room, Cedar Suite
Oak Room, Beech Room
- 1st Floor: Lecture Theatre 4
- Ground Floor: Lecture Theatres 1-3



CATERING OUTLETS

- 4** Ground Floor: Bistro 1776
- 5** Ground Floor: Dewey's
- 10** 1st Floor: Central Food Court / Brio
- Ground Floor: Elements / The Piece
- 18** Ground Floor: DaVinci's

RETAIL OUTLETS

- 10** Ground Floor: Student Shop

VISITOR CAR PARKING

- P** All visitors must use Car Park A, B, G, H, I or J on entering the campus.
-  Accessible parking - blue badge holders only. Additional accessible parking spaces are available throughout the campus, disabled visitors should make arrangements in advance to ensure an appropriately allocated parking space is made available.
-  Electric vehicle charging station



Scan the QR code to view online map and parking options





GO GLOBAL

A YEAR ABROAD OPPORTUNITY FOR ALL



The Go Global programme at Heriot-Watt was the main attraction for me. To be able to study in a foreign country and experience new surroundings was an opportunity that I couldn't pass up. The programme has allowed me to make so many friends in a country far from home and create wonderful memories that I will never forget.

AISYAH FARAH BINTI AZRA
BSc (Hons) Actuarial Science



Among graduates who were mobile during their degree, those in work were more likely to be in a graduate level job (76.4% compared to 69.9%) and earn 5% more than their non-mobile peers.

UK HE INTERNATIONAL UNIT'S 2017 REPORT 'GONE INTERNATIONAL'



of Go Global students would recommend participation in an Inter-Campus transfer.

BECOME A GLOBAL STUDENT

Become a global student by studying at our international campuses in Dubai or Malaysia. We encourage all students to participate in our Go Global programme by taking part in an Inter-Campus Transfer, Study Trips or Exchange.

WHY GO GLOBAL?

- Broaden your horizons
- Experience new cultures
- Build your global network
- Enhance your career prospects
- Build confidence

INTER-CAMPUS TRANSFERS

Take advantage of our international locations and either transfer your studies to our campuses in Dubai or Malaysia, or take part in a Study Trip.

EXCHANGE

The Exchange programme gives you the opportunity to study with one of our international exchange partners for part of your degree.

Study in Edinburgh and spend a year abroad through an Inter-Campus Transfer or Exchange.*

GO GLOBAL

www.hw.ac.uk/goglobal

*Heriot-Watt reserves the right to withdraw opportunities to participate in the Go Global programme, including Inter-Campus Transfer or Exchange.

LOOK OUT FOR THESE SYMBOLS IN LATER PAGES WHICH MEAN YOU CAN STUDY PARTICULAR PROGRAMMES AT ONE (OR MORE) OF OUR GLOBAL CAMPUSES AS PART OF 'GO GLOBAL'.



Malaysia



Dubai



Go Global

CAREERS AND EMPLOYABILITY

OUR DEGREES ARE CAREER FOCUSED AND RELEVANT TO THE NEEDS OF BUSINESS AND INDUSTRY

We will help you to meet some of the world's top employers such as PwC and Cisco. They actively seek out our graduates due to our reputation for developing the right know-how and skills for today's workplaces.

**1ST IN SCOTLAND
AND 4TH IN THE UK
FOR GRADUATE
EMPLOYABILITY.**

(Graduate Outcomes Survey 2023)



EMPLOYERS SEE US AS A KEY PART OF THEIR TALENT PIPELINE

“Heriot-Watt graduates consistently impress us at PwC with their strong academic foundation, creative thinking and practical skills. They are well-prepared to meet the challenges of the modern world and we are confident in their ability to excel in this constantly changing landscape.”

LAURA DOULL
STUDENT RECRUITMENT MANAGER
PwC is one of the world's top accounting firms



“We are proud to partner with the University and delighted to be able to engage with some of the brightest minds at this innovative centre of learning. In Scotland alone, we have over 50 Heriot-Watt alumni working among our teams and their dedication, professionalism and passion for the life sciences sector are hallmarks of Heriot-Watt.”

ANDREW LEAVER
TALENT ACQUISITION MANAGER
Charles River Laboratories is a leading global pharmaceutical company



“Turner and Townsend continue to have a strong relationship with Heriot-Watt as a leading educational institution which continues to provide students with the skills to become future industry leaders within the built environment.”

SOPHIE GALLEY
ASSOCIATE DIRECTOR,
EARLY CAREERS RECRUITMENT
Turner & Townsend is a global professional services company



“SSE has worked closely with Heriot-Watt for a number of years now. We find the students and graduates to be well informed, interested, and engaged, with the technical and commercial knowledge we're seeking for our graduate programmes.”

HAZEL MANN
RESOURCING CONSULTANT
SSE plc is a multinational energy company



ENHANCE YOUR EMPLOYABILITY

WE PROVIDE THE SUPPORT YOU NEED TO BE CAREER-READY

- All our students, whichever campus they study at, have lifelong access to career support.
- Top employers engage with our students on campus and online through a wide range of workshops, fairs and insight events.
- Access to thousands of vacancies is available via our GRADfutures careers platform.
- Our 'Aspiring Futures' programme supports students who traditionally face additional barriers to the graduate labour market.
- Our Careers and Graduate Futures Service provides tailor-made advice and will support you with CVs, applying for jobs, selection tests and interviews.

BOOST YOUR EMPLOYABILITY WITH PAID JOB OPPORTUNITIES

Unitemps is a campus-based job agency that places Heriot-Watt students in temporary roles within the University. It provides opportunities to earn whilst studying, with a wide variety of work opportunities in areas such as events, social media, hospitality, logistics and administration. Once you're signed up, you can also apply for roles in every city where Unitemps has an office. This could mean easy access to temporary work during holidays.

unitemps@hw.ac.uk

WHAT OUR GRADUATES SAY:

**ANNA SPENCE,
FREELANCE BSL/
ENGLISH INTERPRETER**

2018 MA (Hons) Languages
(Interpreting and Translating)
graduate

“The skills I gained prepared me for my working life. I wouldn’t be able to do my job had I not had the chance to learn from some of the top academics and experts in my profession.”

**ABBIE PRESCOTT,
GRADUATE TRAINEE
AT NHS DIGITAL**

2021 BSc (Hons) Computer
Science graduate

“I was given a huge range of opportunities that gave me amazing soft skills and built my confidence, which helped me excel in both the interview and now in my current role.”



OUR ALUMNI

EILIDH MACKINNON

Deputy Head of the Scottish
Government's US office



As a student of interpreting and translating at Heriot-Watt, great emphasis was placed on communicating well in your own language which set me up to be a succinct and clear policy communicator. As a diplomat, understanding cultural nuances and navigating complex social situations are part of my daily life and my degree equipped me with the sensitivity to do so effectively.

I began interning at the Scottish Parliament during my final year, becoming a full-time Parliamentary Assistant to an MSP after graduation. I then moved into the Scottish Government's Graduate Development Programme, and through a series of six-month and one-year postings across the organisation. I worked on a broad range of issues from electoral reform legislation to place-based economic development, food and drink industry growth to international climate change, and much more in between!

"I'm now based in Washington DC, working to represent Scotland effectively overseas and maximise opportunities for economic growth, cultural exchange and shared prosperity."





ABIGAIL KALUMBA SANDALA,
Project Manager,
Information and
Communications
Technology Authority

The first Zambian to be honoured amongst the 50 most influential project managers in the world, Abigail leads universal access projects aimed at closing the digital divide between the many underserved, rural areas of Zambia and its urban centres.



NIGEL BROCKTON,
Vice-President of
Research, American
Institute for Cancer
Research

A renowned cancer survivor, fundraiser, and leading researcher, and advocate, Nigel is also an ex-speed skiing champion and was a member of the British Speed Skiing Team. As Vice President of Research for AICR, he oversees research programs focused on the impact of lifestyle factors on cancer risk and outcomes.



KIRSTY BLACK,
Distiller, Arbikie

An award-winning distiller and creator of the world's first climate positive gin, Kirsty is the manager at Arbikie Distillery. She has worked to make it one of the most sustainable in the world by aligning distillery production with the activity of the farm where it is based.



EDINBURGH

LIFE

**FUN, FRIENDLY AND FULL OF
CULTURE, HISTORY AND ICONIC
ATTRACTIONS – EDINBURGH HAS
IT ALL**

EVERYTHING YOU COULD WANT FROM COSMOPOLITAN STUDENT LIFE:

- A huge variety of clubs, pubs and bars each offering a unique atmosphere to suit your mood on how you want to socialise.
- Whatever you fancy, there's a restaurant or cafe to suit your taste: vegan, veggie, you're well catered for here. And plenty of places to pop to if you don't want to cook your own breakfast.
- There's culture galore: from music, film, theatre or comedy, there's something for everyone.
- Home to the world's largest arts festivals like the Edinburgh Fringe and loads of fantastic, and free, museums and art galleries.
- Compact and easy to walk or cycle around, or hop on a bus or tram.
- Need some time out: amble through green parks, meander through the Meadows, maybe climb Arthur's Seat or head to the beach – Edinburgh is really near the coast.
- Soak up some history just about everywhere. Enjoy some top spots, from Edinburgh Castle to Holyrood Palace, and much more in between.

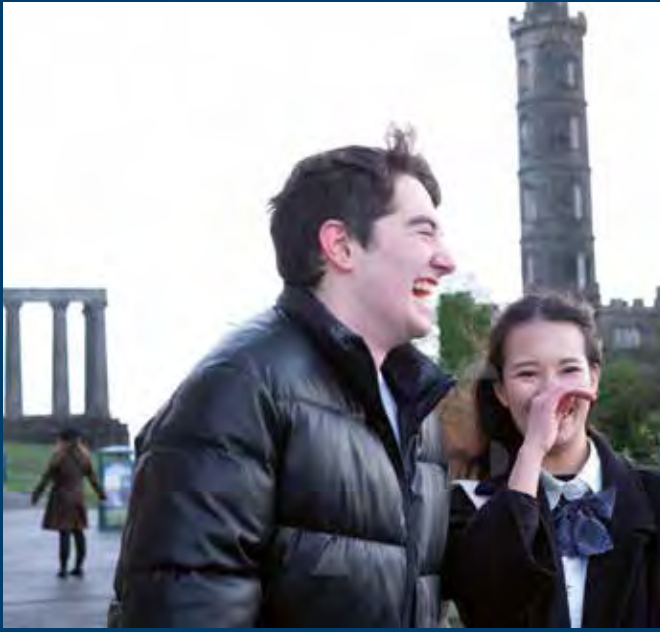
**EDINBURGH
VOTED
THE BEST
CITY FOR
CULTURE
TIME OUT 2023**





A DAY IN THE CITY





I CAME TO STUDY IN EDINBURGH BECAUSE IT IS A LIVELY, INTERNATIONAL CITY THAT IS SMALL ENOUGH TO GET AROUND EASILY BUT LARGE ENOUGH TO HAVE LOTS TO DO. I LOVE HOW STUDENT-FRIENDLY IT IS AND THE GREAT NIGHT LIFE.

ALEX RAMIL BRICK
BSc (Hons) Combined Studies



HOME AWAY FROM HOME

WE OFFER MODERN, SPACIOUS ACCOMMODATION BUILT TO THE HIGHEST STANDARDS IN SUSTAINABLE DESIGN AND ENERGY USE.

On our Edinburgh campus we have a range of different types of accommodation to suit your needs and budget.

- All of our campus accommodation offers an ensuite study bedroom and is single occupancy and self-catered.
- As an undergraduate student we will place you in accommodation with other new first years.
- Our undergraduate halls are conveniently located near to the Student Union, sports facilities and academic buildings.
- Landscaped central courtyards act as a hub where you can mix with others and relax.
- Our Residences Life team ensure the welfare and wellbeing of all our students living on campus.

On our Borders campus all the accommodation is self-catered, providing spacious kitchens with a dining area, plus learning and socialising space throughout the buildings. Some spectacular views of the stunning Borders countryside complete the experience.

Accommodation guarantee

Heriot-Watt guarantees to make all new full time students an offer of accommodation either on or off campus in their first year. You are covered by the guarantee if:

- You are a new full time student for a full academic year starting from September;
- You have a conditional or unconditional firm offer of a place at the University;
- You reside outside the city of Edinburgh; and
- You apply for accommodation online before the accommodation guarantee deadline.

As soon as you have received an unconditional or conditional offer of a place with us you can start the process of securing accommodation straight away. Don't leave it to the last minute!

CATERING TO SUIT EVERYONE

When you don't want to self-cater in your accommodation, you'll find a range of catering venues on the Edinburgh campus. These include Elements, Central and The Piece. Our experienced chefs are always responsive to special dietary needs and will ensure that whether you are Halal, vegan, vegetarian or gluten-free, you will be well catered for.



HERIOT-WATT UNIVERSITY ACCOMMODATION

For further information
check out our website and
scan the QR codes below:

EDINBURGH CAMPUS

E: halls@hw.ac.uk
www.hw.ac.uk/accommodation-ed



SCOTTISH BORDERS CAMPUS

E: bordershalls@hw.ac.uk
www.hw.ac.uk/accommodation-sbc



EDINBURGH CAMPUS

OUR EDINBURGH CAMPUS IS AN EXCEPTIONAL ENVIRONMENT



**BE PART OF
A SUPPORTIVE,
WELCOMING
COMMUNITY
IN BEAUTIFUL
GREEN
GROUNDS
– THE BEST
BACKDROP
TO YOUR
UNIVERSITY
LIFE.**

**“It offers the best
of both worlds:
you’re on a campus,
so everything is
close together,
yet you are only
20 or so minutes
from the middle
of Edinburgh.”**

KATHERINE BARKER
BSc (Hons) Mathematical,
Statistical and Actuarial
Sciences

Located in a parkland setting on the outskirts of Edinburgh, our campus has everything you need - state-of-the-art facilities, great student accommodation, the Union, library, study spaces, sports facilities and eating places.


It is also home to Oriam, a fantastic £33 million purpose-built sports complex. The parkland setting means that as well as its facilities, the campus is a green and relaxing place for unwinding and relaxing.

Just hop on a bus when you want to get to the city. They go to and from the campus every 10 minutes during the day.



“I’d recommend Heriot-Watt – its beautiful campus is an idyllic place to study.”

MATTHEW SPOONER
BSc (Hons) Psychology



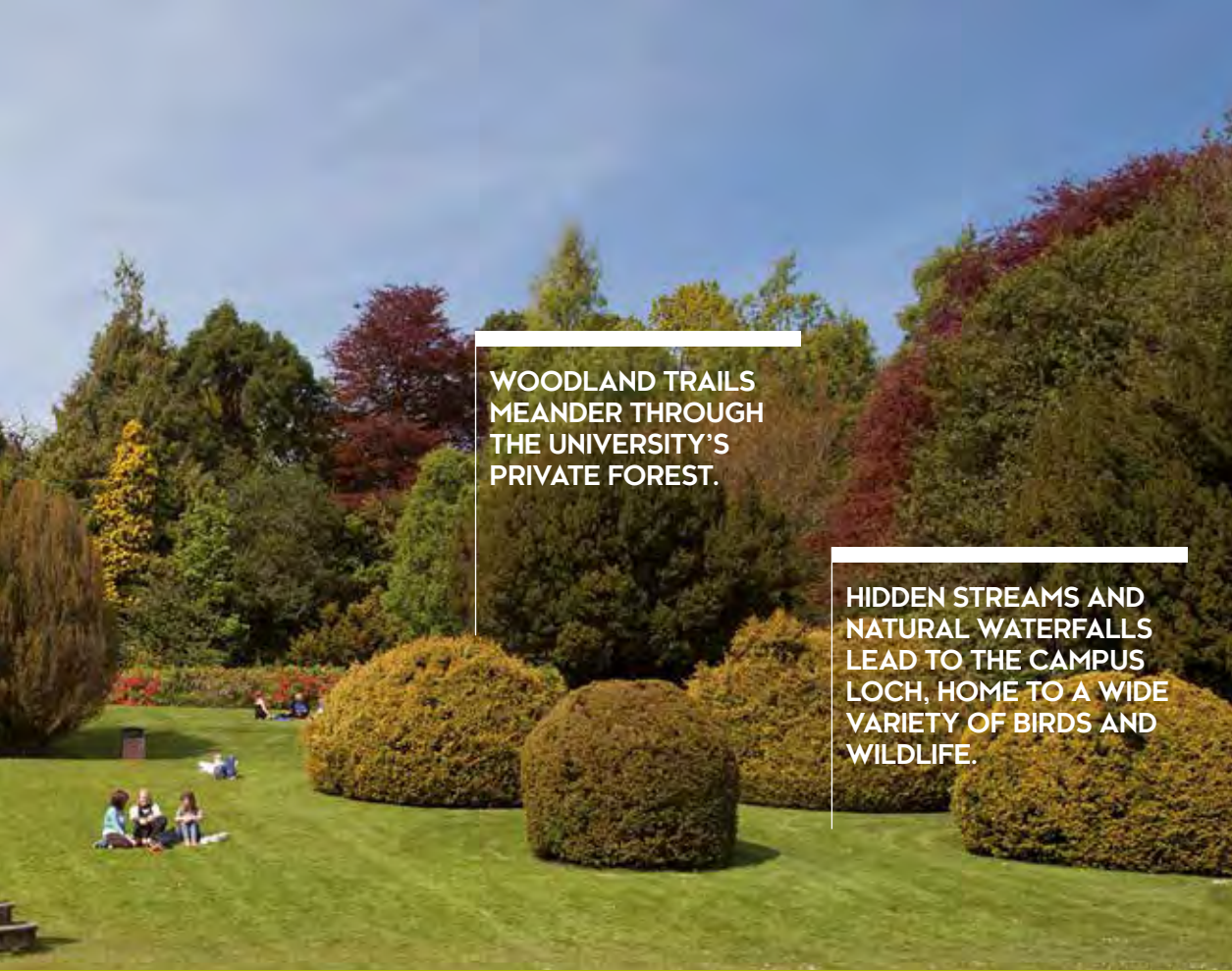
EXPLORE THE
EXPANSIVE TREE TRAILS
AND DISCOVER HIDDEN
VISTAS AND ADORABLE
WILDLIFE.

GREEN CAMPUS

(EDINBURGH CAMPUS)

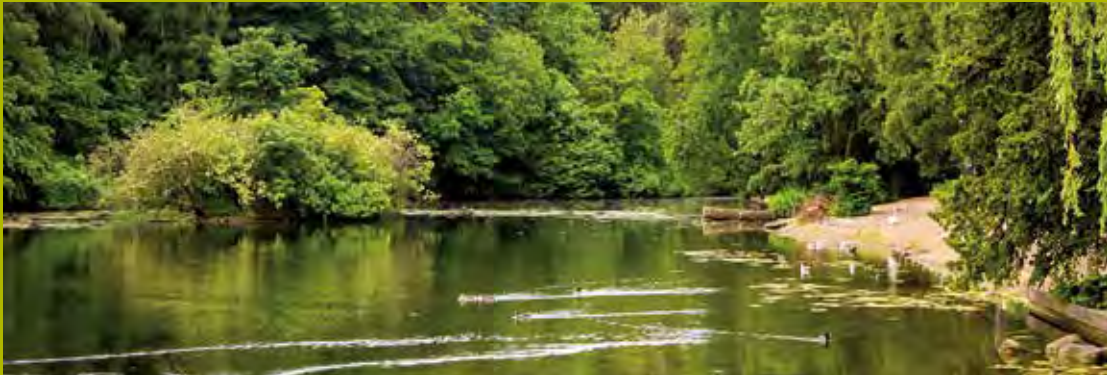
The Edinburgh campus is set in 380 acres of green parkland. A former stately home, today it is an oasis of calm with a woodland stretching back hundreds of years and a haven for birds and wildlife.





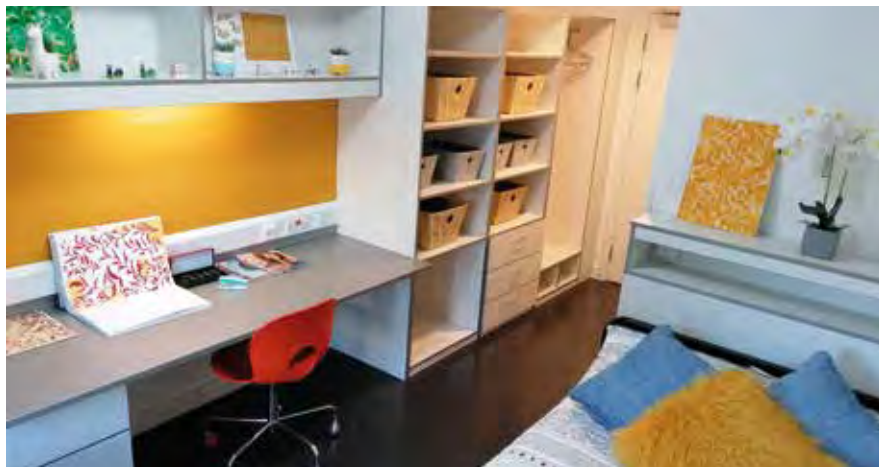
**WOODLAND TRAILS
MEANDER THROUGH
THE UNIVERSITY'S
PRIVATE FOREST.**

**HIDDEN STREAMS AND
NATURAL WATERFALLS
LEAD TO THE CAMPUS
LOCH, HOME TO A WIDE
VARIETY OF BIRDS AND
WILDLIFE.**



380
**ACRES OF
GREEN SPACE**

GALASHIELS



AN INSPIRING LEARNING ENVIRONMENT



Our Galashiels campus in the Scottish Borders offers an inspiring learning environment. It's home to our School of Textiles and Design, a leading education and research institution with specialist resources that are among the best in the world. There is state-of-the-art production equipment and the largest knit and weave studios in Europe.

GALASHIELS – HOME TO A FLOURISHING TEXTILES INDUSTRY

The campus is located at Galashiels. An ancient market town with strong traditions and a vibrant cultural calendar, the town was developed in the nineteenth century to support the flourishing textiles industry.

This industry continues to thrive today, with nearby mills such as Barrie Knitwear owned by Chanel, and Johnstons of Elgin, exporting luxury fabrics around the world.

BEST OF BOTH WORLDS

The Scottish Borders is a region with a rich and varied history, characterised by rolling hills and rural calm. It offers an ideal backdrop for student life, with a strong sense of community and an active social scene.

Galashiels has a range of shops from well-known high street names to independent retailers and 24-hour supermarkets. Set in beautiful countryside, the area offers you plenty of opportunities to enjoy fresh air, fine views and a range of related outdoor activities.

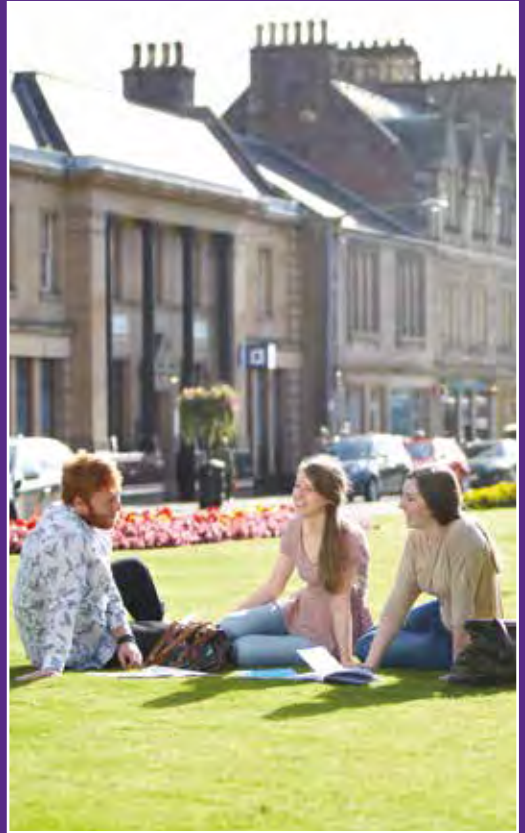
www.hw.ac.uk/borders





“Galashiels is a brilliant town to be a student in. There is a real creative buzz here and great student nightlife with trains to Edinburgh every 30 minutes.”

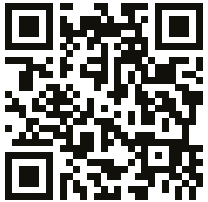
OMER AHMED
BA Fashion



DUBAI



DUBAI IS IN UNESCO'S TOP 20 DESTINATIONS FOR GLOBAL STUDENTS



Dubai is one of the most sophisticated, futuristic, connected and cosmopolitan cities in the world. Its residents come from more than 180 countries and 105 different nationalities study with us in Dubai.

GLOBAL BUSINESS HUB

Dubai is a centre of trade and commerce for the Middle East and the wider world. It hosts global corporations and some of the biggest business events in the world take place here.

A MODERN DESIGN CAPITAL

Dubai is the modern art and design capital of the Middle East and is host to Dubai Opera and Dubai Design District.

GLOBAL KNOWLEDGE HUB

Dubai is an international knowledge hub giving students from around the world the opportunity to gain internationally-recognised qualifications. As the first British university to open in Dubai International Academic City, Heriot-Watt is at the heart of this mission.

A SAFE CITY

Dubai is one of the safest cities in the world and the UAE is ranked the world's 2nd safest country. Dubai is virtually crime-free as the Dubai police ensure safety and security.

www.hw.ac.uk/dubai



**NEW DUBAI CAMPUS
OPENED 2021
BASED IN DUBAI
KNOWLEDGE PARK**

MALAYSIA 🇲🇾



**RANKED 12TH IN
UNESCO'S TOP
20 COUNTRIES
FOR STUDENT
DESTINATIONS**





Malaysia is a superb location and high-quality environment for academic study. It consists of two areas of mainland, separated by the South China Sea, namely West Malaysia – more popularly known as Peninsular Malaysia – and East Malaysia.

MOST AFFORDABLE

Our campus is based in Putrajaya, around 15 miles from Kuala Lumpur. Kuala Lumpur is ranked as Asia's most affordable study destination. (QS BEST CITIES 2023)

IDYLIC LOCATION

Home to some of the world's most idyllic beaches and islands, Malaysia has over 4,600 km of coastline. Located on the equator's belt, the country has 12 hours of sunlight every day, with an average temperature of 27 degrees Celsius.

STRIKING CAMPUS

The striking campus reveals itself within the landscape, from beneath a living grass roof. Located next to the Putrajaya Lake, part of the administrative capital's 'green continuum', the building is consciously designed with the environment in mind and is built to Green Building Index (GBI) standards.

MINI ASIA

Dubbed 'Mini Asia', Malaysia is a multi-racial and multi-ethnic country where the majority are Malays, Chinese and Indian.

SAFE LOCATION

Malaysia is ranked 5th safest country in Asia Pacific. (2020 GLOBAL PEACE INDEX)

“Heriot-Watt courses are all industry relevant. My lecturers are highly qualified and passionate about their subjects. My experience here has opened my mind to other careers in business I had not considered before.”

ZULAIKHA BINTI ZAINUL RIZAM
BSc (Hons) Psychology with Management

www.hw.ac.uk/malaysia

YOU BELONG AT HERIOT-WATT

BECOME PART OF A UNIQUE, DIVERSE
GLOBAL STUDENT COMMUNITY



AS A STUDENT AT HERIOT-WATT IN THE UK, YOU AUTOMATICALLY BECOME A MEMBER OF THE STUDENT UNION. A UNIQUE DIVERSE GLOBAL COMMUNITY WITH YOUR NEEDS AT THE CORE OF EVERYTHING WE DO.

We know there is more to life at university than earning your degree, so we exist to empower, inspire and work tirelessly to enhance the student experience. We celebrate our differences but support each other as one community.

We're home to some of the UK's best and most diverse societies. With over 70 clubs and societies, you can explore a world of new possibilities. Whether you want to swing a sword with our Medieval Society, raise money for a cause close to your heart or learn something new with one of our many cultural and academic societies, we'll help you find your calling.

myHWU

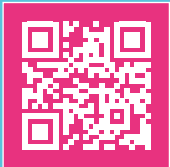
Your central hub for university life. Everything you will ever need as a student is accessible on your smartphone or tablet from the App Store or Google Play or you can use it on your computer.

Providing everything you'll need as a student across all our five campuses, myHWU aims to deliver a first-class student experience making you more global, innovative and connected wherever you choose to study.

www.hwunion.com



STUDENT UNION



BE AT YOUR BEST

WE WILL SUPPORT YOU EVERY STEP OF THE WAY, SO YOU
CAN MAKE THE BEST OF YOUR TIME AT HERIOT-WATT



WELLBEING SUPPORT IS PART OF OUR DNA

We want you to thrive and flourish as a student, supporting your physical, emotional and spiritual wellbeing, while you study with us.

PERSONAL SUPPORT

Your time at Heriot-Watt should be fun, exciting and fulfilling but there may be times when you'll need some help and advice.

Our **Student Wellbeing Services** are here for you, whenever, and however you want to use them. They can provide practical advice and support on all kinds of issues including settling into university life, money, accommodation, accessibility and safety.

They can also help if you get into difficulties by providing support and counselling. All of the counsellors are accredited professionals qualified to provide emotional support and guidance, and the service is free.

Along with the advice and information our Wellbeing Team can offer, our academic staff are also part of the student support system here. When you join Heriot-Watt you will be introduced to a member of the teaching team who will be your 'Personal Tutor' and who will always be on hand to provide general guidance and support. Induction sessions are a key part of your move to University, aimed at introducing you to essential staff and services.

STUDENT WELLBEING SERVICE

T: 0131 451 3386

E: studentwellbeing@hw.ac.uk

DISABILITY SUPPORT

Our modern campuses are well equipped if you have a disability or additional support needs – this includes learning difficulties such as dyslexia, physical disabilities and mental health problems. We are committed to providing you with all the information, professional advice and technical help you may need throughout your time here.

If you have extra support needs, please contact the Disability Advisor in Student Wellbeing. You can do this in advance of starting, so that we can assess your needs before you arrive and ensure any appropriate arrangements are in place for you.

UNIVERSITY DISABILITY ADVISOR

T: 0131 451 3509

E: disability@hw.ac.uk

www.hw.ac.uk/disability

SAFEGUARDING YOUR FUTURE

Heriot-Watt SafeGuarding Services provide a vital role in safeguarding the University's students and staff. They operate 24 hours a day, 365 days a year, delivering a strong care and support service to the entire Heriot-Watt community.

Our SafeGuarding Officers are the first responders to any incidents occurring on campus. All are first aid and mental health first aid trained and will respond to every SafeZone activation on campus.

www.hw.ac.uk/uk/services/safeguarding.htm

HEALTHCARE

At our Edinburgh campus you are encouraged to make use of our on-campus NHS Health Centre, which provides top quality medical, nursing, dental and ancillary healthcare, including physiotherapy. Any health worries that you may have will be dealt with confidentially and efficiently. If you are based at our Scottish Borders campus, you should register with one of the local general practices.

VICTORIA'S STORY

VICTORIA LAILA NEILL IS A RECENT GRADUATE. SHE EXPLAINS HOW HERIOT-WATT PROVIDED SUPPORT IN HER GREATEST TIME OF NEED.



Heriot-Watt hasn't just been a place for me to get my degree but an influential part of my life. At 20 years old I experienced a major loss in my life, my dad passed away from a brain tumour. I moved to Heriot-Watt after not receiving any support from my previous university.

Heriot-Watt enabled me to have the space to come to terms with my feelings and gain the appropriate counselling and wellbeing support to really enjoy my studies, apply myself academically, in sports and in other extracurriculars. This got me to where I am today – something that seemed impossible during my grief.

Victoria wanted to make a difference for others who experience loss and became a champion for student wellbeing during her time at the University. Her advice to new students:



Try to remember that everyone is in the same boat as you. People want to meet other people, so don't be afraid to start up a chat with someone. University isn't just the place where you study, it is where you learn about yourself, so make the most of your time and explore your passions.



Victoria graduated with a First Class in Chemical Engineering with Oil and Gas Technology in 2023. She joined Diageo's Supply Chain Leadership Graduate programme as a Project Engineer and now works as a Logistics Project Improve Lead in their European Beer team. She was previously an ambassador for The Brain Tumour Charity.

CONNEL'S STORY

CONNEL GREENHORN IS A CURRENT STUDENT AND VICE PRESIDENT EDUCATION AT THE STUDENT UNION. HE TALKS ABOUT HOW IMPORTANT IT IS TO CONSIDER YOUR WELLBEING.



My time at Heriot-Watt has been a journey of unexpected thrills and opportunities – I have no regrets choosing to come here! I'm studying an MA (Hons) Geography, Society and Environment and am currently the Vice-President Education at the Student Union.



One of my challenges has been around my mental health and wellbeing. In my 2nd Year I received counselling from the University's Wellbeing Service. It made me realise how important it is to reflect on the things you want in life and how to look after yourself better. That support led me to pursue counselling externally for another two years, which helped me to have a more fulfilling university experience.

Connel advises that if you're considering Heriot-Watt, come along to the Open Days, or the Offer Holder Days, and ask as many questions as possible. Explore everything that the University has to offer! There are so many opportunities, particularly in the Student Union and Sports Union.

SPIRITUAL WELLBEING





OUR CHAPLAINCY CENTRE AT THE EDINBURGH CAMPUS EXISTS TO PROMOTE SPIRITUAL AND SOCIAL WELLBEING

Our Chaplaincy is open to everyone from all backgrounds and cultures. People of all faiths and no religious faith are welcome.

Acting as a 'home-from-home', it is a place to meet people and make friends, and to explore matters of faith and spirituality in an open, respectful and non-judgmental environment.

- Our Chaplaincy centre hosts a variety of student faith groups, discussion groups and an international women's social group.
- Provides an interdenominational worship service every Sunday.
- Offers separate prayer rooms for Muslim worship.
- Hosts a Wednesday evening meal, open to all.
- Offers a music room where you can play piano, guitar or drums.

The Muslim Society at Heriot-Watt aims to support every Muslim student's spiritual and social welfare and increase an understanding of Islam within the whole community.

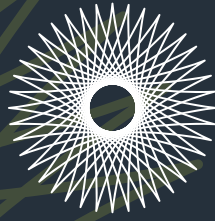
Heriot-Watt is committed to promoting equality in all its activities and providing an environment free from discrimination and unfair treatment.



At Heriot-Watt we recognise the value of looking after the whole person. Alongside all our academic and wellbeing options, the Chaplaincy provides an opportunity to explore matters of faith and spirituality, the big questions of life or simply whatever's on your mind. As Chaplain, I offer a confidential space for students and staff alike."

JANE HOWITT
University Chaplain

chaplain@hw.ac.uk



Oriam

SCOTLAND'S SPORTS
PERFORMANCE CENTRE

O^RIAM

Our Edinburgh campus is home to Oriam, Scotland's Sports Performance Centre. This cutting-edge facility is the training hub for Scottish Rugby, Scottish Football, Scottish Squash and Scottish Handball and is housed in a stunning £33 million purpose-built sports facility.



OPPORTUNITIES FOR ALL

Oriam offers Heriot-Watt University students access to world-class sporting facilities, expert health and fitness support and advice, and a truly exceptional student experience through the Sports Union clubs.

Student membership includes access to the Fitness Suite, over 30 group exercise classes, casual sport bookings, 20% off Pay as You Play Sport, expert support from our qualified fitness team and discounted personal training packages.

BE THE BEST IN SPORT

To be the best you need the best facilities and the best thinking. Oriam boasts some of Scotland's finest sporting facilities in the country, including:

- Indoor and outdoor synthetic pitches (FIFA and World Rugby standard).
- Five grass Football pitches, including a floodlit stadium pitch.
- Two grass Rugby pitches.
- Four sports halls, catering for a range of indoor sports.
- Eight Squash courts and a new six court indoor Tennis centre.
- Two Strength and Conditioning suites.
- Medical and Rehab suite and a Hydrotherapy Pool.

LEARN MORE ABOUT ALL THAT ORIAM

CAN OFFER: www.oriamscotland.com

T: 0131 451 8400

E: hello@oriam.hw.ac.uk



INSPIRING OUR COMMUNITIES THROUGH SPORT AND PHYSICAL ACTIVITY

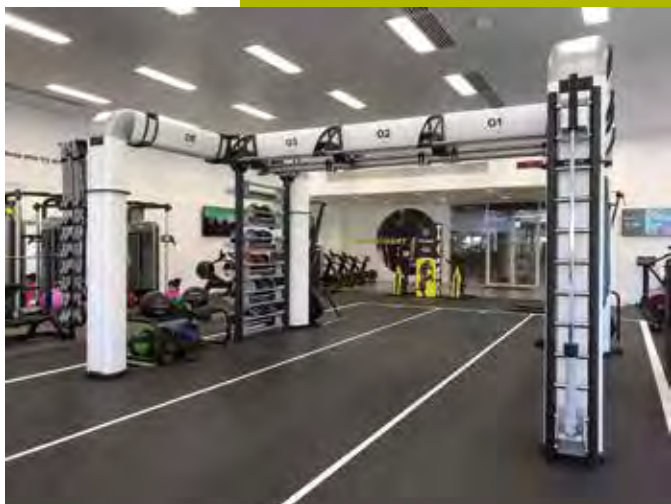


FITNESS AND WELLBEING

At Oriam, the Fitness team offers fitness inductions, kick-start sessions and personal training. The centre is equipped with the most up-to-date and innovative gym facilities and equipment, and two exercise studios deliver a wide selection of fitness classes throughout the week.

Active Wellbeing supports students and staff to be more active more often, through embedding activity across all aspects of life at Heriot-Watt – from campus walks to learning and teaching initiatives.

Oriam has also developed excellent working relationships with several departments within the University to deliver support programmes for those who need a little extra help and encouragement to be active.



SPORTS SCHOLARSHIP PROGRAMME (SSP)

SPORTS SCHOLARSHIP

Level One: Senior international athlete or a professional athlete within their chosen sport. Scholars at this level will receive a 25% Tuition Fee Reduction.

Level Two: Youth international athlete or a Performance Pathway athlete.

FOOTBALL SCHOLARSHIP

Football Scholars will receive sport specific training and coaching in addition to the stated scholarship support. Criteria will vary and is at the discretion of the Head Football Coach, who oversees the programme. Scholars at this level will receive a 40% Tuition Fee reduction.

SQUASH SCHOLARSHIP

Squash Scholars will receive sport specific training and coaching in addition to the stated scholarship support. Criteria will vary and is at the discretion of the Head Squash Coach, who oversees the programme. Scholars at this level will receive a 40% Tuition Fee reduction.

SCHOLARSHIP SUPPORT

Central to all our scholarships is Academic Flexibility, complimentary Oriam membership and Sport Scholar kit with the following provided on a top-up basis for a holistic student athlete experience:

- Educational Workshops
- Psychology Support
- Physiotherapy Support
- Sport Science Support
- Strength and Conditioning Sessions
- Fitness Testing
- Hydrotherapy Pool Recovery.

For more information on how to apply please visit:



www.hw.ac.uk/uk/scholarships/sport-scholarships-programme.htm

E: sportscholarships@hw.ac.uk

SPORTS UNION (SU)

The Sports Union is the student-focused organisation that provides sport and exercise opportunities for Heriot-Watt students. We have over 30 clubs from Archery to Volleyball, Dance to Snowsports. There is a place in the WattFamily for everyone regardless of sporting ability or experience. **For more information please visit:**



www.sportsunion.hw.ac.uk

Off the field, the Sports Union hosts some of the best social events in town and promotes career development through volunteering and education programmes.

ORIAM AND SPORTS UNION STUDENT-MEMBERSHIPS

Oriam and the Sports Union offer exclusive membership options to Heriot-Watt students.

Benefits include:

- Access to your Sports Union club
- Social events and volunteering opportunities
- Training, coaching, travel and match costs
- Discounted pitch bookings
- Unlimited access to Oriam fitness suites
- Over 30 exercise class per week
- Expert support from our fitness team.

For more information and to join please visit:



www.sportsunion.hw.ac.uk

CONTACT US

Sports Union President

T: 0131 451 8435

E: SUPresident@hw.ac.uk



MAKE MUSIC

Join our vibrant music community and get involved with the musical activity that takes place across the campus and beyond.

CREATING MUSICAL CONNECTIONS

'Music@Heriot-Watt' has achieved growing success and recognition amongst the universities and communities in Scotland as a platform for students, staff and the local community. It excels in making music with a spirit of dynamism and constant improvement. Heriot-Watt musicians have performed the length and breadth of the country – from Orkney to Knoydart and from Skye to the Borders – delighting audiences, raising the University's profile and developing musical skills and connections.

BROAD MUSICAL INTERESTS

The wide range of musical interests includes a chamber choir; chamber music; the Inchcolm New Music Ensemble – the University contemporary music group; wind band and musical theatre; and the University Orchestra and University Choir, both of which give regular concerts on campus and at St Giles Cathedral and Greyfriars Kirk in the centre of Edinburgh.

OPEN TO EVERYONE

The choir is open to all singers. The orchestra to all instrumentalists of at least grade 6 standard or equivalent. Please contact the Director of Music for more information and to register interest. Traditionally, there has been a healthy membership of UK and international students and staff in all of the music groups.

GALASHIELS CAMPUS

There are also opportunities for students and staff at the Galashiels campus to take part in singing and instrumental ensembles taking place in the High Mill.

CONTACT: MATTHEW BROWN

Director of Music

T: 0131 451 3705

E: M.Brown@hw.ac.uk
www.hw.ac.uk/music



From a student point of view being part of any ensemble at Heriot-Watt is a fantastic experience and a great place to make friends from varying backgrounds and ages."

MEGAN LEGGETT

Graduate of the School of Engineering and Physical Sciences

THE NATIONAL ROBOTARIUM

THE UK'S NEWEST CENTRE FOR ROBOTICS
AND ARTIFICIAL INTELLIGENCE



This is an important time in the evolution and application of this most disruptive and ground-breaking of technologies.”

STEWART MILLER
Chief Executive Officer
National Robotarium



Heriot-Watt is home to the UK's National Robotarium, delivering leading-edge research and support for business creation and growth, as well as data skills, new undergraduate and postgraduate programmes, and continuous professional development.

The National Robotarium is led by Heriot-Watt in partnership with the University of Edinburgh and is the UK's leading innovation hub for the practical application of robotics and autonomous systems to drive economic growth and transform people's lives worldwide.



www.thenationalrobotarium.com





GRID

ENGAGE YOUR CURIOSITY AND
DEVELOP YOUR CREATIVE IDEAS

The GRID is a new groundbreaking facility to advance our global research, innovation and discovery.

Located at the heart of the Edinburgh campus, GRID is designed to excite tomorrow's thinkers and challengers. It's a globally networked space where students can tackle challenges, feed their curiosity and engage their intellectual passions.

Designed to create cohesion between academic disciplines, industry partners and the global community, GRID provides an innovative teaching and learning environment for mathematics, engineering, physical sciences and computer science students and staff.

Its Enterprise Hub supports business innovation, showcases emerging technology and inventions, and seeks to encourage staff and students to pursue the commercial potential of their creative ideas.



www.hw.ac.uk/grid



“Digital and data-driven technologies continue to revolutionise business and industry. Through the GRID at Heriot-Watt we are bringing together our expertise in business, engineering and technology to develop talent, research and innovation, creating a place where students and researchers can collaborate with start-ups and corporate organisations to shape tomorrow’s industry.”

DAVID RICHARDSON
Chief Entrepreneurial Executive,
Heriot-Watt University

STUDYING IN SCOTLAND

THE SCOTTISH DEGREE SYSTEM

The main difference between university study in Scotland and the rest of the UK is the length of degree and its structure. Typically, a degree in Scotland is four years long and is called an Honours degree.

With the exception of professional qualifications, the first two years usually offer breadth of study, with the final two years providing the specialisation in the subject.

WHAT DOES THIS MEAN FOR A-LEVEL OR EQUIVALENT STUDENTS?

A-Level students generally apply to the first year of a degree in Scotland, however, those who have A-Levels or qualifications equivalent to strong A-Levels in related subjects should also consider advanced entry into year two.

This means the degree would take three years to complete, just the same as elsewhere in the UK. These two points of entry from A-Level, with different entry requirements, means there is a lot of flexibility on offer for A-Level students looking to study in Scotland.

At Heriot-Watt, we also offer a range of accelerated three-year degree programmes.

INTEGRATED MASTERS DEGREES

In science and engineering subjects, there is often the choice of a BSc (4 year degree) or an integrated Masters degree such as MPhys, MChem or MEng (5 years). These programmes entail a further year of in-depth study at Masters level.

NAME OF DEGREES

A Scottish MA (Hons) is the equivalent of an English BA. A Scottish MA (Hons) is not a Masters degree. At Heriot-Watt, an MA (Hons) is a conventional undergraduate degree, not equivalent to a postgraduate Masters.

TUITION FEES

Most students from England, Wales, Northern Ireland and the Republic of Ireland presently pay tuition fees to study in Scotland. The variable tuition fee is currently £9,250 per year, regulated by the Government. All students can apply for a loan from their relevant funding body and Heriot-Watt is proud to offer £3 million support fees scholarships for students from England, Wales and Northern Ireland.

**FOR FULL DETAILS ON FEES
AND FUNDING, PLEASE VISIT:**

www.hw.ac.uk/fees-ug



GLOBAL COLLEGE

GET STARTED ON A PATHWAY
TO SUCCESS

WE OFFER A RANGE OF FOUNDATION PROGRAMMES DESIGNED TO GET YOU INTO YOUR CHOSEN DEGREE.

An alternative entry-point for our undergraduate degrees is a foundation year through our Global College. This is a supportive route into university that allows you to build your skills before joining an individual degree pathway if you don't yet meet the entry requirements for your chosen degree.

They are also helpful for students who may have been away from study for a few years and need support to get back into study and to feel ready for university.

OUR FOUNDATION PROGRAMMES

Our Global College offers a range of four-year programmes that offer an alternative route to begin your degree. Each one is designed to get you into the second year of your chosen degree on successful completion.

There are six programmes:

- Accounting and Finance
- Business
- Engineering
- Psychology
- Science
- Technology.

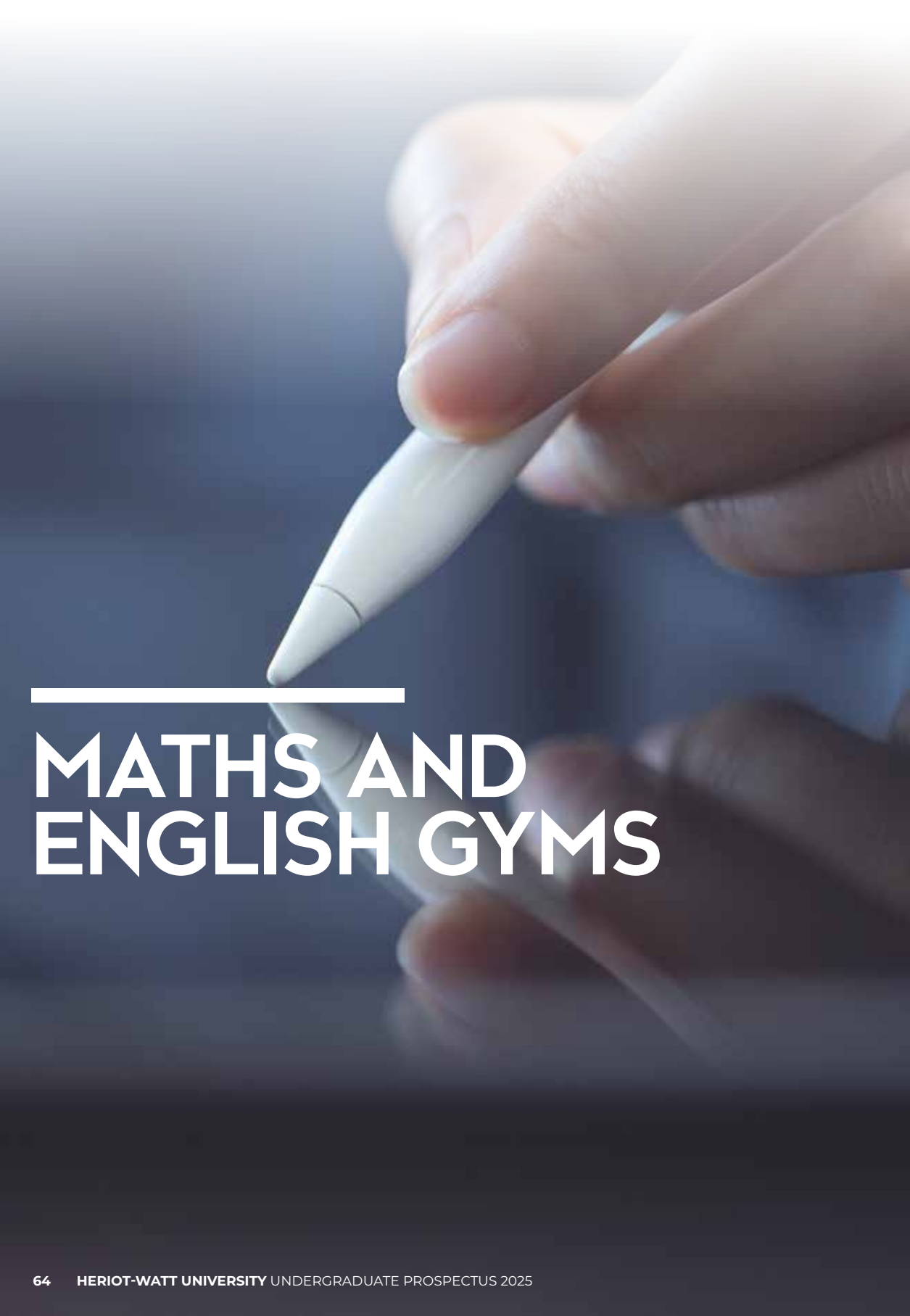
HERE TO SUPPORT YOU TO SUCCEED

Our supportive and nurturing ethos runs right through our Global College. No matter where or what your starting point is, we are here to help and support you.

Towards the end of your first year, you will have the opportunity to work closely with your academics to identify which undergraduate degree programme you will progress onto in second year.

YOUR UNIVERSITY EXPERIENCE

Students who join us through the Global College have the same university experience as all other first year students. They will be invited to Welcome Week activities, be able to apply for on campus accommodation and have access to the same teaching buildings, Student Union, Oriam, clubs and societies.



MATHS AND ENGLISH GYMS

GET THE SUPPORT YOU NEED TO SUCCEED

OUR MATHS GYM

Maths is a valuable career and life skill. Our Maths Gym exists to provide support to all Heriot-Watt students in achieving their maths-based goals, no matter what they are studying.

The Maths Gym is a physical space at our Edinburgh and Dubai campuses where students can book free one-to-one support appointments or attend drop-in sessions and workshops. The service is also available through trained volunteers in Malaysia, and online to all students across the University.

OUR ENGLISH GYM

Our English Gym offers academic English literacy skills support for all Heriot-Watt students. Through online modules, workshops and one-to-one support, the English Gym helps students with tasks including assignment and report writing, critical thinking and reflection, editing and proofreading and other English reading, writing, speaking and research skills for university study.

All workshops, tutorials and drop-in sessions are free, and students can sign-up for online tutorials and self-enrol to the online self-study materials through Sharepoint.



The Maths Gym helps students in so many ways. If you feel you're struggling, then please come and access our support. We're also here for people who are doing well but want to do better. There is real community within the Maths Gym and everyone is welcome."

EMMA COUTTS,
Director of the Maths Gym

BE FUTURE MADE IN

BUSINESS+

OUR WORLD-CLASS CAREER-ORIENTATED EDUCATION PROVIDES STUDENTS WITH A DISTINCTIVE, FUTURE-READY ADVANTAGE THAT CAN'T BE FOUND ANYWHERE ELSE.

Our accountancy, finance, business management, marketing, economics, languages and psychology programmes will provide you with the industry-relevant skills and knowledge for success.

AT EDINBURGH BUSINESS SCHOOL, WE MAKE A DIFFERENCE.

Through global access, immersive learning, hands-on research projects, and real-world partnerships, we offer a practice-based, industry-focused experience with transformational, lifelong benefits.

Learn from experienced, industry-focused faculty and staff who regularly produce critical research outcomes in the fields of management, entrepreneurship, economics, logistics, and sustainability. They will not only provide you with a rich theoretical foundation in business but will encourage you to apply your knowledge in innovative and practical ways.

Join thousands of alumni who have developed excellence through relevance in a rapidly changing world. Whether you study economics in Edinburgh, digital marketing in Dubai, or management in Malaysia, our accessible, practice-oriented business education will help you contribute to lasting global change.

Currently, we support over 14,000 students from over 130 countries, producing entrepreneurs, CEOs, leaders, and change-makers.



**EDINBURGH
BUSINESS
SCHOOL**



“The reputation of Heriot-Watt in the field of business studies, led me to choose its International Business Management programme. We are taught how to analyse organisations and understand their workings, relating theory to business practices and becoming prepared to make a difference in the ‘real world’. The facilities are great and everyone I have met has been so friendly and helpful.”

HARSHITA CHHABRA
MA (Hons) International Business Management

Look out for these symbols which mean you can study particular programmes at one (or more) of our global campuses as part of our ‘Go Global’ programme.



Malaysia



Dubai



Go Global



MAKE IT YOUR BUSINESS

NATHAN PIO FERNANDES' EXPERIENCE

“After studying my first year at the Dubai campus, I moved to Heriot-Watt in Edinburgh in my second year for the rest of my degree. Studying business and finance has been fantastic as there are constant efforts to improve the content of the programme and offer industry trending and dynamic courses to study. This means you feel prepared to take on the corporate world when you graduate.”



“Heriot-Watt is a great place to be! Studying here for four years has definitely helped me grow as a person and has enhanced my outlook on life. The great professors, tutors, and staff provide unconditional support, whether for more opportunities to grow or challenges you face as a student, both academically and personally. Heriot-Watt will become more than just a university for you, it will become a home!”

NATHAN PIO FERNANDES
MA (Hons) Business and Finance



FutureMade in ACCOUNTANCY AND FINANCE

WHY HERIOT-WATT?

Our specialised accountancy and finance degrees are designed to prepare you for a thriving career.

Our graduates have gone on to work in banking and finance, and many go on to become chartered accountants in either professional practice, industry, or the public sector.

Accountancy and Finance is accredited by AIA, ACCA, ICAS, ICAEW and CIMA.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-accountancy

DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Accountancy	MA (Hons)	NN40 NN43	4 years MA (Hons) and 3 years MA (Hons)		
Accountancy and Finance	MA (Hons)	NN34 NN3Y	4 years MA (Hons) and 3 years MA (Hons)		
Business and Finance	MA (Hons)	NN23	4 years MA (Hons)		
Finance	MA (Hons)	N300	4 years MA (Hons)		

PROBLEM SOLVE THE FUTURE

In our Accountancy and Finance programmes, you will build a strong, practice-based foundation in accountancy, economics, finance, and business management in year 1. Combine subjects to suit your aspirations, and develop specialist expertise in years 2 to 4.

EMPLOYABILITY

Employers in finance, insurance, law, and management select Edinburgh Business School graduates due to their practical perspective and real-world experience. Edinburgh Business School networks with leading organisations like Ernst and Young, Lloyds Banking Group, Tesco Bank and ABRDN to position our graduates for success.

ACCREDITATION AND RECOGNITION

Accountancy and Finance is accredited by AIA, ACCA, ICAS, ICAEW and CIMA. The accreditations of our degrees make it possible for you to gain the maximum number of exemptions from professional accountancy and finance exams, offering the strongest possible foundation from which to launch your career.



MY EXPERIENCE HAS BEEN TRANSFORMATIVE. THE DIVERSE ACADEMIC ENVIRONMENT HAS ENCOURAGED ME TO WIDEN MY HORIZONS, THINK CRITICALLY, AND CONNECT WITH PEOPLE FROM VARIOUS BACKGROUNDS. THE LECTURERS CREATE AN ATMOSPHERE WHERE LEARNING FEELS LIKE AN ADVENTURE, AND THEY ARE BOTH APPROACHABLE AND KNOWLEDGEABLE. OVERALL, MY TIME AT HERIOT-WATT HAS BEEN A PRICELESS CHAPTER IN MY LIFE, MOULDING ME INTO A MORE CONFIDENT AND WELL-ROUNDED PERSON.

SUDEEPTA SURESH KUMAR
MA (Hons) Accountancy
and Finance

Most programmes in this subject area are accredited by:



AIA
ICAS
ICAEW

FutureMade in BUSINESS

WHY HERIOT-WATT?

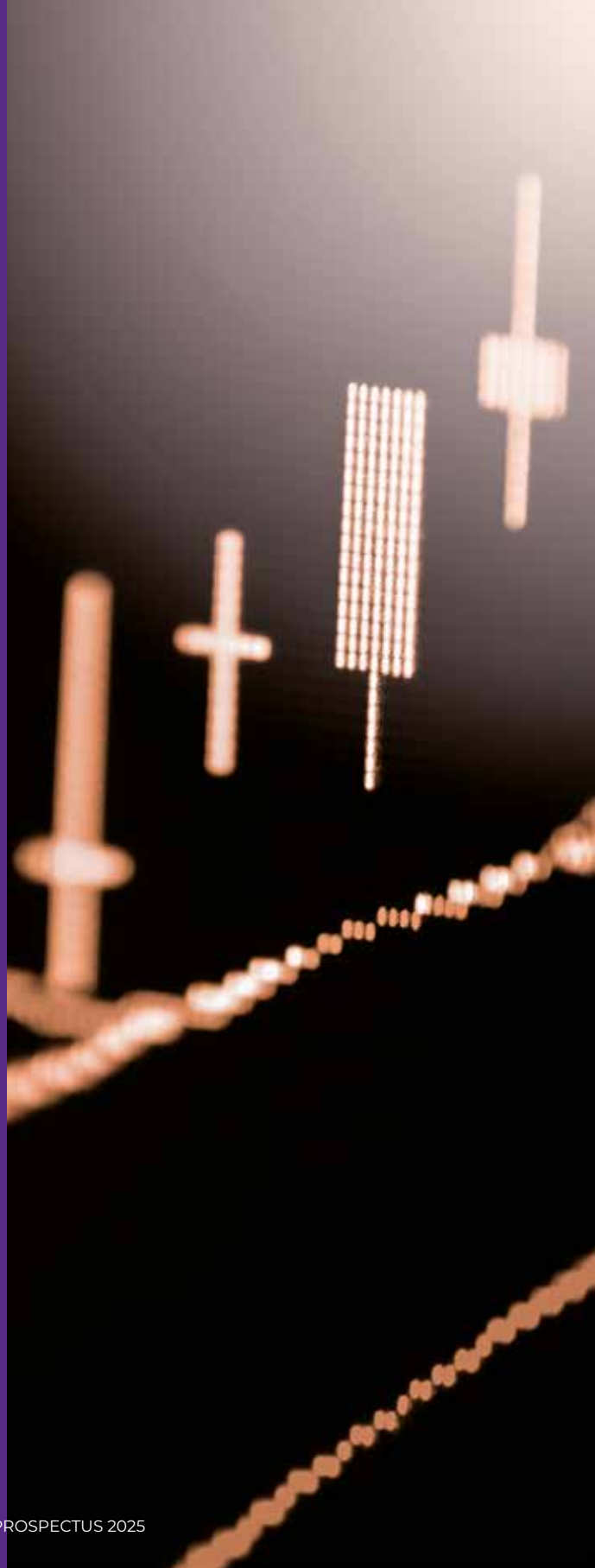
Our students are top in Scotland, and 5th in the UK for Positive Graduate Destinations (HESA Graduate Outcomes Survey 2021).








We provide business students with the skills and expertise to thrive in the organisations and industries of the future.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-management



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
International Business Management	MA (Hons)	N202 NN3Y	4 years MA (Hons) and 3 years MA (Hons)		 
International Business Management with a Year Abroad	MA (Hons)	N201	4 years MA (Hons)		
Bachelor of Business Administration	BBA (Hons)	N101	4 years MA (Hons)		

READY FOR THE REAL WORLD

As an International Business Management student, you will gain a unique and practical competitive advantage from our global business school. Learn from industry experts in the classroom, partner with real-world businesses to apply your knowledge, and explore specialist routes to build the path to a satisfying career.

EMPLOYABILITY

Employers seek out Edinburgh Business School graduates due to their dynamic education, practical foundation, and innovative solutions. These comprehensive, globally-focused degrees prepare graduates for careers in marketing, operations, management, politics, finance and beyond.

STUDY ABROAD

Our MA (Hons) International Business Management with a Year Abroad provides the opportunity to spend a year studying at a partner business school or university, either in Europe or further afield.



STUDYING HERE HAS BEEN ONE OF THE BEST DECISIONS I'VE MADE. HERIOT-WATT IS AN INCLUSIVE AND WELCOMING PLACE. I HAVE GAINED KNOWLEDGE OF BASIC THEORIES AND CONCEPTS, THROUGH TO HAND SELECTED COURSES WHICH HAVE SHAPED MY UNDERSTANDING OF THE BUSINESS WORLD, WHILE TRANSFERRING CAMPUSES ALLOWED ME TO EXPERIENCE LIVING AND INTERACTING WITH PEOPLE IN NEW COUNTRIES. DEVELOPING NEW CONNECTIONS INTERNATIONALLY IS A FANTASTIC OPPORTUNITY IF YOU WISH TO BRANCH OUT INTO THE WORLD AFTER UNIVERSITY.

ALAIBA CHOUDHRY
MA (Hons) International
Business Management

FutureMade in ECONOMICS

WHY HERIOT-WATT?

100% of our recent graduates were in work or further study 15 months after graduating.





90% Overall Satisfaction rate by the National Student Survey 2021.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-economics



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Economics	MA (Hons)	L100 L13Y	4 years MA (Hons) and 3 years MA (Hons)	 
Economics and Finance	MA (Hons)	LN13	4 years MA (Hons)	
Economics and Business Management	MA (Hons)	LN12	4 years MA (Hons)	

ASK THE BIG QUESTIONS

Our Economics programmes offer students a strong foundation in economic theory and practice. You will gain a desirable balance of quantitative, analytical, and communication skills, and you can tailor your studies with our flexible approach.

EMPLOYABILITY

Employers are eager to hire Edinburgh Business School graduates for their nuanced and practical understanding of economics. Develop your career as an economist, accountant, policy maker, financial professional, stockbroker, or performance analyst with these dynamic, practical, globally-accessible degrees.

A CENTRE OF INFLUENCE

Heriot-Watt and Edinburgh Business School are home to Panmure House, the final remaining residence of Adam Smith, philosopher and ‘father of modern economics’. Panmure House provides world-influencing social and economic debate and research, regularly offering future-focused initiatives that are open to students and the community.



HERIOT-WATT IS RENOWNED FOR ITS ECONOMICS PROGRAMMES, OFFERING A DIVERSE RANGE OF COURSES THAT BLEND THEORETICAL KNOWLEDGE WITH PRACTICAL APPLICATIONS. MY TIME HERE HAS BEEN INSIGHTFUL, EXPLORING VARIOUS FACETS OF THE FIELD AND GETTING HANDS ON EXPERIENCE. THE SUPPORT PROVIDED BY THE STAFF HAS HELPED ME DEVELOP BOTH INTELLECTUALLY AND PERSONALLY. EVERYONE HAS BEEN VERY EASY TO REACH OUT TO, AND BEING AN INTERNATIONAL STUDENT DURING THE COVID YEARS, I REALLY VALUED THIS SUPPORT.

ARCHI AGRAWAL
MA (Hons) Economics

FutureMade in MARKETING

WHY HERIOT-WATT?

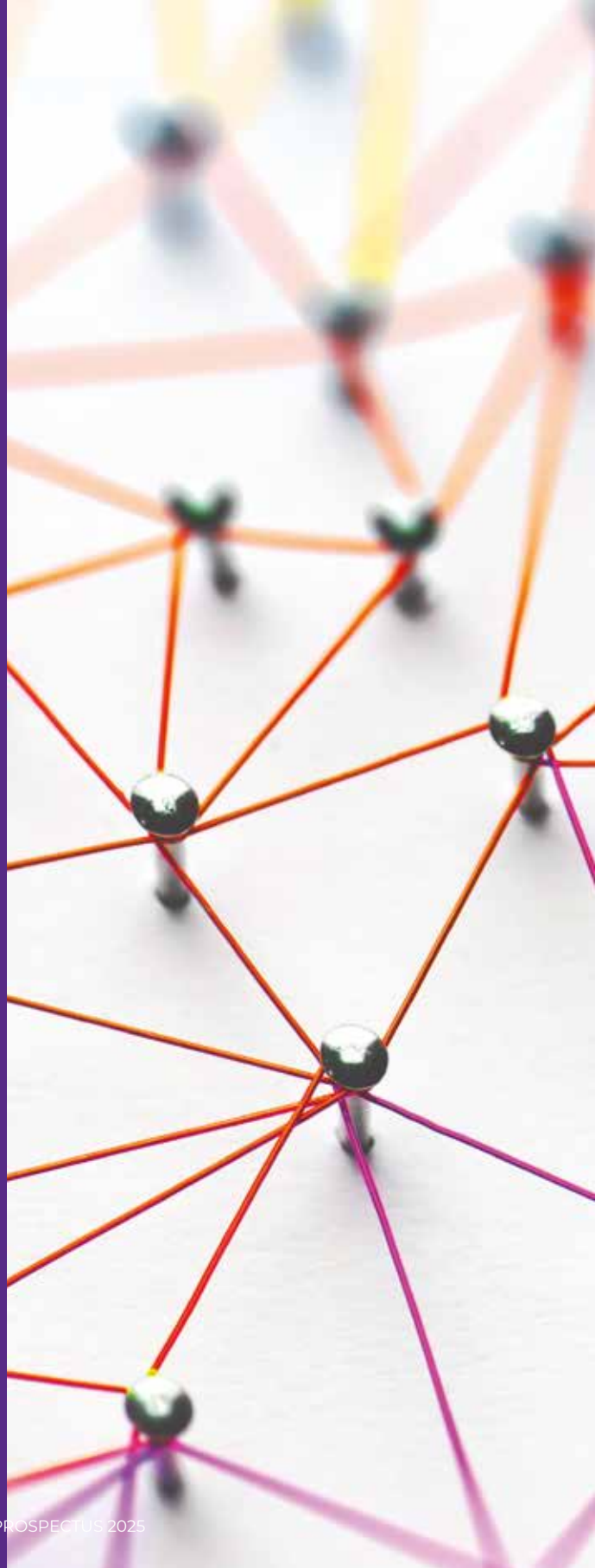
Our MA (Hons) Marketing is part of the Chartered Institute of Marketing (CIM) Graduate Gateway Programme.




We will equip you for a marketing career fit for the future across global, digital and sustainable practices.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-marketing



DEGREE TITLE	MA (Hons)	UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Marketing	MA (Hons)	M1MK M13Y	4 years MA (Hons) and 3 years MA (Hons)	  

MARKET THE FUTURE

Our Marketing programme is characterised by three themes that will prepare you for a future marketing career in global, digital or sustainable marketing practice. You will become equipped with the essential knowledge and marketing skills applicable to a variety of roles and business management careers.

EMPLOYABILITY

A broad range of professional roles will be open to you from brand manager to consumer research analyst. Ongoing innovation in digital technology is creating many new possibilities in online digital marketing and social media advertising. Our future-made graduate marketers are at the forefront of leading ethical and sustainable practices across the private, public and third sectors.

ACCREDITATION AND RECOGNITION

Our MA Marketing is part of the CIM Graduate Gateway Programme. As a CIM accredited degree, it reduces the number of assessments you take to gain a CIM qualification. You can study for the Certificate or Diploma in Professional Marketing or Professional Digital Marketing alongside your programme, with up to five years from graduating to complete the additional modules to gain the full qualification.



THE MA (HONS) MARKETING FEATURES SEVERAL INNOVATIVE MARKETING COURSES, TACKLING TOPICS AND TRENDS CURRENTLY FACED BY MARKETING PROFESSIONALS, AND LOOKS AT THE COMPLEXITIES AND TENSIONS THAT BUSINESSES AND CONSUMERS FACE AS THEY NAVIGATE CHALLENGES SUCH AS CLIMATE CHANGE, DIGITAL LANDSCAPES AND FAST-EVOLVING BUSINESS MODELS.

MARYLYN CARRIGAN
Professor of Marketing and Sustainability

Accredited by



FutureMade in
**LANGUAGES AND
INTERCULTURAL
STUDIES**

WHY HERIOT-WATT?

3RD

in Scotland for Languages
and Linguistics – Guardian
University Guide 2024.

An international reputation
for excellence in interpreting,
translating and applied
language studies.

Study Chinese, French,
German, Spanish or British
Sign Language from
beginner level and pair with
business or cultural studies.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-languages



SHAPE GLOBAL RELATIONS

Study languages and intercultural studies to develop specialist skills for successful careers in interpreting, translation, international business and international organisations. We teach French, German, Spanish, British Sign Language (BSL) and Chinese across a suite of career-focused programmes in state-of-the-art language laboratories.

EMPLOYABILITY

For 50 years our applied approach to teaching has been producing graduates with the highest professional standards. As one of only four UK member universities of CIUTI, our graduates are sought after by industry and international organisations, such as the European Parliament and the United Nations, and work in key roles across business, media, education and public services. Our professionally accredited BSL interpreting and translating programme opens up opportunities in sectors including health, media, legal, education, employment and social work.

STUDY ABROAD

In Year 3, you will have the chance to spend one or two semesters abroad where your language of study is spoken. This could be to study at a partner university or gain work experience teaching English.

ACCREDITATION AND RECOGNITION

We are an official Higher Education Partner for the Chartered Institute of Linguists, corporate education members of the Institute of Translation and Interpreting and founding members of CIUTI, the world's oldest and most prestigious international association of universities who train interpreters and translators. Our MA (Hons) in British Sign Language (Interpreting and Translating) is accredited by NRCPD for fulfilling the educational requirements to become a Registered Sign Language Interpreter.







STUDYING AT HERIOT-WATT HAS PROVIDED ME WITH RICH OPPORTUNITIES FOR PERSONAL, ACADEMIC, AND PROFESSIONAL GROWTH. I FEEL FORTUNATE TO STUDY A UNIQUE PROGRAMME, BRITISH SIGN LANGUAGE (INTERPRETING, TRANSLATING AND APPLIED LANGUAGE STUDIES), WHICH IS AT THE FOREFRONT OF ITS FIELD IN THE UK AND IS TAUGHT BY INDUSTRY-LEADING PROFESSIONALS.



THE COMMUNITY HERE IS VERY APPARENT, PARTICULARLY THROUGH THE SOCIETIES AND SPORTS CLUBS, WHICH PROVIDE A NICE SOCIAL BREAK FROM STUDYING! AND THE EDINBURGH CAMPUS IS A BEAUTIFUL PLACE TO STUDY, WITH RELIABLE TRANSPORT LINKS TO THE CITY WHICH HAS A GOOD BALANCE OF NIGHTLIFE, NATURE, AND DAY TRIP OPPORTUNITIES.

LUCY READING
MA British Sign Language
(Interpreting, Translating and Applied Language Studies)

Accredited by



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	
Modern Languages (Interpreting and Translating)	MA (Hons)		4 years MA (Hons)	
French/German		RR12		
French/Spanish		RR14		
German/Spanish		RR24		
French/British Sign Language		Q193		
German/British Sign Language		Q194		
Spanish/British Sign Language		Q195		
Chinese/British Sign Language		RLSL		
Chinese/French		RLCF		
Chinese/German		RLCG		
Chinese/Spanish		RLCS		
British Sign Language and Applied Language Studies	MA (Hons)	Q1AL	4 years MA (Hons)	
British Sign Language (Interpreting, Translating and Applied Language Studies)	MA (Hons)	Q196	4 years MA (Hons)	
Applied Modern Languages and Translating	MA (Hons)		4 years MA (Hons)	
French/German		RRC2		
French/Spanish		RRC4		
German/Spanish		RRF4		
Chinese/French		RACF		
Chinese/German		RACG		
Chinese/Spanish		RACS		

DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	
Modern Languages for Business Management	MA (Hons)		4 years MA (Hons)	
Chinese		C4BC		
French		C4BF		
German		C4BG		
Spanish		C4BS		
Beginner pathway		C4BB		
Modern Languages, Communication and Cultures	MA (Hons)		4 years MA (Hons)	
Chinese		C4CC		
French		C4CF		
German		C4CG		
Spanish		C4CS		
Beginner pathway		C4CB		

FutureMade in PSYCHOLOGY

WHY HERIOT-WATT?

All programmes are accredited by the British Psychological Society (BPS).







Our psychology graduates have a strong record of employment, progressing to a wide variety of careers.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-psychology



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Psychology	BSc (Hons)	C800	4 years BSc (Hons)		
Psychology with Management	BSc (Hons)	C8N2	4 years BSc (Hons)		
Psychology and Economics	BSc (Hons)	C8EC	4 Years BSc (Hons)		
Psychology and Marketing	BSc (Hons)	C8MK	4 Years BSc (Hons)		

INFLUENCE TOMORROW'S THINKING

We offer four specialist psychology programmes, shaped by the expertise of our research-active academics, all of which are accredited by the British Psychological Society. You will gain in-depth knowledge across cognitive, developmental and social psychology, and psychobiology, while developing advanced skills in research, data analysis, problem-solving, leadership and teamwork.

EMPLOYABILITY

With a combination of interpersonal and transferable skills that are very attractive to employers, our graduates have an excellent track record in gaining employment across sectors including business, teaching, counselling, social and probation work, and market research, as well as in professional psychology as clinical, educational, forensic, health and occupational psychologists.

ACCREDITATION AND RECOGNITION

All four of our BSc programmes are accredited by the British Psychological Society and qualify Honours students for graduate registration with the Society which is required for those wishing to take professional courses and qualify as professional psychologists.



WHAT APPEALED TO ME ABOUT HERIOT-WATT WAS THE FACT THAT IT IS A SCIENCE-BASED UNIVERSITY, SO I HAD A LOT OF TRUST IN WHAT I WAS GOING TO BE TAUGHT. BECAUSE I AM STUDYING PSYCHOLOGY, I WANTED TO BE ASSURED WHAT I WAS GOING TO BE TAUGHT WOULD BE STRONG IN EVIDENCE. I AM ALSO GLAD THAT WE ARE TAUGHT ABOUT CONDUCTING RESEARCH AND INTERPRETING IT.

ANNA GUIOTTO
BSc (Hons) Psychology

Accredited by



“It is refreshing to see how passionate the lecturers are about their expertise. The academic staff are always happy to clarify difficult concepts and eager to assist in any way possible. Their wealth of actuarial industry experience ensures that we build a strong foundation to flourish in our future careers.”

AIDAN CHIM
BSc (Hons) Actuarial Science
and Diploma in Industrial Training



BE FUTURE MADE IN

STEM

SCIENCE
TECHNOLOGY
ENGINEERING
MATHS

Be part of tomorrow's thinkers and challengers. We are world-renowned for our groundbreaking approach to Science, Technology, Engineering and Mathematics (STEM) and our graduates are sought after by the world's leading businesses.

On our Edinburgh campus is GRID, an innovative teaching and learning environment for mathematics, engineering, physical sciences, and computer science students. It is an industry-leading facility designed to advance global research, innovation, and discovery.

In this globally networked space, you can learn, problem-solve, and explore your curiosity and intellectual passions. Featuring the very latest in technological innovation, including augmented reality, virtual reality, and gaming studios, you can create and experiment with ideas that help solve real-world challenges.

www.hw.ac.uk/grid

Look out for these symbols which mean you can study particular programmes at one (or more) of our global campuses as part of our 'Go Global' programme.



Malaysia



Dubai



Go Global



EAGLE-EYED ENGINEERING

EMILY JONES' EXPERIENCE

“Not only has the Chemical Engineering programme helped me develop practical skills, it has also helped me to solve problems by thinking more analytically. Rather than just crunching numbers, this degree has taught me how to work through problems by analysing them methodically and with a more open-minded approach.”

“I’ve been very fortunate in my time here at Heriot-Watt, as I was awarded a scholarship from Bacardi after just two years studying here. As well as the scholarship, every year they give me an internship where I can gain experience in the drinks industry. I have worked in distilleries, laboratories and in the offices and it has been great getting this experience and making lots of new contacts.”

EMILY JONES
BEng (Hons) Chemical Engineering



FutureMade in ACTUARIAL MATHEMATICS AND STATISTICS

WHY HERIOT-WATT?

Our Edinburgh campus is a recognised Center of Actuarial Excellence by the Society of Actuaries (SOA) in North America, the first centre of its kind in Europe.






The Department of Actuarial Mathematics and Statistics is one of the world's leading centres for teaching and research in these areas.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-actuarial



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Actuarial Science	BSc (Hons)	GG13	4 years BSc (Hons) or 3 years BSc (Hons)		
Actuarial Science and Diploma in Industrial Training	BSc (Hons)	5G5B	5 years BSc (Hons) and Diploma or 4 years BSc (Hons) and Diploma		
Statistical Data Science	BSc (Hons)	G301	4 years BSc (Hons) or 3 years BSc (Hons)		

WE'VE DONE THE MATHS

We are recognised as a Center of Actuarial Excellence by the Society of Actuaries, North America. We were the first 'Center of Actuarial Excellence' in Europe and are one of only 40 other schools worldwide with this designation. Consequently, our actuarial science programmes are highly regarded throughout the actuarial world. You will be taught by experts in the fields of probability, statistics, and financial mathematics, and by professionally qualified actuaries so your learning will be highly relevant and practical.

EMPLOYABILITY

Our actuarial graduates readily find work as trainee actuaries in the UK or overseas and are well equipped for careers in accountancy, banking, and stockbroking. Career opportunities for statisticians exist in a wide variety of areas from science and industry to insurance and financial consulting, while global demand for data scientists exists across a range of sectors.

ACCREDITATION AND RECOGNITION

All our degrees are accredited by the Royal Statistical Society and our Actuarial Science programmes are also accredited by the Institute and Faculty of Actuaries. Students on our actuarial programmes can earn exemptions from up to the first six UK professional actuarial exams.

INDUSTRIAL PLACEMENTS AND STUDY ABROAD

Opportunities are available for industrial placements and to study abroad for a year in Canada or Australia.

Accredited by



Institute and Faculty of Actuaries



FutureMade in ARCHITECTURAL ENGINEERING

WHY HERIOT-WATT?

Develop the knowledge and skills required for the specification, design and management of the engineering services required in the built environment with a focus on sustainability.

Gain employability skills and receive the practical experience necessary to equip you for career success.





We are one of only four Centres of Excellence in Sustainable Building Design established at UK universities and recognised by the Royal Academy of Engineering.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-archeng



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Architectural Engineering	MEng	K132	5 years MEng		
Architectural Engineering	BEng (Hons)	K131	4 years BEng (Hons)		

SHAPE TOMORROW'S BUILT ENVIRONMENT

Our programmes provide you with the knowledge and skills required for the specification, design and management of the engineering services required in the built environment, including heating, cooling, acoustics, and electrical and lighting services, with an emphasis on energy efficient and sustainable solutions. They are supported by an Industrial Advisory Board which includes representatives from major multinational companies, ensuring our course content reflects the emerging needs of employers. You'll gain the interdisciplinary design and management skills needed to plan the buildings of the future.

EMPLOYABILITY

Our programmes will equip you to enter the construction industry through a wide range of opportunities. Our architectural engineering graduates enjoy excellent employment prospects and secure employment with leading organisations, such as Arup, AECOM, Cundall, DSSR Consulting Engineers, KJ Tait, and Laing O'Rourke.

ACCREDITATION AND RECOGNITION

Our programmes are accredited by the Chartered Institution of Building Services Engineers (CIBSE) and the Energy Institute (EI). Our MEng programme is recognised as fulfilling all the educational requirements of a chartered engineer, while those with a BEng need to complete further learning after graduating.



I CAN'T RECOMMEND HERIOT-WATT ENOUGH! ITS LINKS TO INDUSTRY PREPARED ME WELL FOR MY EARLY CAREER AND THE INDUSTRIAL PROJECT INTERNSHIP EXPERIENCE WAS SO REWARDING. IT ALSO HELPED ME SECURE A JOB WITH ONE OF THE LARGEST COMPANIES IN MY FIELD DOING MY DREAM ROLE.

JORDAN GREENHORN
MEng Architectural Engineering
Buro Happold Engineering

Accredited by



FutureMade in BIOLOGY

WHY HERIOT-WATT?

Our biology programmes address some of the biggest issues facing the planet today.

Take part in hands-on, multidisciplinary research within dedicated laboratories.

Field work provides you with opportunities to engage with real-world ecosystems.

Our graduates have a strong record of employment in a range of careers and make a difference to society.













CONTACT US

T: 0131 451 3729

E: studywithus@hw.ac.uk

www.hw.ac.uk/ug-biology

DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Biological Sciences	BSc (Hons)	C120	4 years BSc (Hons)		
Biological Sciences (Cell and Molecular Biology)	BSc (Hons)	CC17	4 years BSc (Hons)		
Biological Sciences (Human Health)	BSc (Hons)	CB99	4 years BSc (Hons)		
Marine Biology	BSc (Hons)	C160	4 years BSc (Hons)		
Biology	MBiol	C100	5 years BSc (Hons)		

SUCCESS IS IN OUR BIOLOGY

Our biology programmes provide a thorough grounding in cell and molecular biology, microbiology, marine and environmental biology, toxicology, and biotechnology before specialising in your preferred field. You will gain relevant knowledge of contemporary issues and practical skills, coupled with the ability to apply them to industry and the benefit of society.

EMPLOYABILITY

Our graduates have a strong record of employment in fields ranging from marine biology to the pharmaceutical, medical, water, and food industries as well as in public sector organisations. They are also well prepared for further study in any biological discipline. The skills gained are transferable and suited to the pursuit of non-scientific career paths.



THE KNOWLEDGE AND EXPERIENCE OF LECTURERS, COMBINED WITH THE RESOURCES MADE AVAILABLE TO YOU, MEANS THAT THIS IS A PLACE OF LIMITLESS POTENTIAL. YOU REALLY CAN GO ANYWHERE AND DO ANYTHING BY STARTING A DEGREE PROGRAMME HERE, SO LONG AS YOU ARE WILLING TO PUT IN THE EFFORT. EVERYONE ON CAMPUS HAS BEEN EXTREMELY FRIENDLY, BOTH STUDENTS AND TUTORS, SO DON'T BE AFRAID TO ASK QUESTIONS BECAUSE WE ALL WANT EACH OTHER TO SUCCEED.

DAVID HUNTER
BSc (Hons) Biological Sciences

FutureMade in BREWING AND DISTILLING

WHY HERIOT-WATT?

We are at the forefront of the brewing and distilling industry in the UK with our world-leading International Centre for Brewing and Distilling (ICBD).

The programme is organised in collaboration with senior representatives of the brewing, malting and distilling industries and draws on the expertise of our industry-active academics.

Gain a grounding in brewing and distilling and develop strong links with industry partners including through projects with Brewgooder, Scotch Whisky Association, and Diageo.






CONTACT US

T: 0131 451 3729

E: studywithus@hw.ac.uk

www.hw.ac.uk/ug-brewdist



DEGREE TITLE	UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Brewing and Distilling	BSc (Hons) C980	4 years BSc (Hons)	
Brewing and Distilling	BSc (Hons)	This alternative route is delivered in partnership with Forth Valley College with direct entry to Heriot-Watt in Year 3	
Brewing and Distilling and Diploma in Industrial Training	BSc (Hons) C981	5 years BSc (Hons)	

FROM CROP TO SHOP

We have an outstanding reputation for expertise in brewing and distilling in all areas of production and sustainability and offer the only BSc Brewing and Distilling in the UK. Our programme prepares you for a career in the malting, brewing, distilling, or allied industries or to conduct industrial and academic research in this continually evolving sector. It is designed to provide a full understanding of the science and technology of the processes involved from cereals to bottling as well as business and production management.



MY BREWING AND DISTILLING DEGREE AT HERIOT-WATT GAVE ME AN END-TO-END AND DEEP KNOWLEDGE OF BREWING SCIENCE AND TECHNOLOGY, CENTRED ON CURRENT INDUSTRY NEEDS. ITS RECOGNITION HAS HELPED ME IN SECURING AND SUCCEEDING IN MY CURRENT ROLE AS A BREWER AT TENNENTS.

WILLIAM WARRINER
BSc (Hons) Brewing and Distilling graduate

EMPLOYABILITY

Many of our graduates work at the forefront of innovation, launching new breweries and distilleries and in senior positions in established companies. A wide range of roles from plant manager to marketing and sales will also be open to you. Graduates are well prepared for research roles too.

ACCREDITATION AND RECOGNITION

The Institute of Brewing and Distilling (IBD) offers Honours graduates the opportunity for exemption from the Diploma in Brewing or Diploma in Distilling if they wish to undertake the Master Brewer or Master Distiller qualification through the IBD later in their career.

Accredited by



FutureMade in CHEMICAL AND PROCESS ENGINEERING

WHY HERIOT-WATT?

1ST

in Scotland for Chemical Engineering (NSS, 2023).

Our Industrial Advisory Board will provide feedback on your projects and assignments, and inform the course content, to ensure your learning is industry-relevant and you're prepared for life after graduation.



Benefit from a supported student-led experience: our students organise professional networking and learning events, including topical conferences featuring industry leaders in sustainability, process, and vaccine engineering.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-chemeng



DEGREE TITLE	UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Chemical Engineering	MEng	H801	5 years MEng 
Chemical Engineering	BEng (Hons)	H800	4 years BEng (Hons) 
Chemical Engineering	BEng / MEng	This alternative route is delivered in partnership with Forth Valley College with direct entry to Heriot-Watt in Year 3	

CREATE A SUSTAINABLE FUTURE

Our programmes provide you with a sound understanding of the chemical and process engineering fundamentals needed to become a professional engineer. You will develop expertise in the underlying processes, facilities, and concepts required by chemical engineers along with the problem-solving and analytical skills to solve real and practical engineering problems.

EMPLOYABILITY

Chemical and process engineers have excellent job prospects. Our graduates are employed in many sectors from pharmaceuticals, bioprocessing, and biotechnology to food and drink, energy, and water supply industries. You will be equipped to pursue opportunities in research and development, and roles in plant management and design, consultancy, and technical services.

ACCREDITATION AND RECOGNITION

Our programmes are accredited by the Institution of Chemical Engineers on behalf of the Engineering Council. The MEng fully meets the academic requirement for registration as a Chartered Engineer and the BEng fully meets the academic requirement for registration as an Incorporated Engineer and partially meets the requirement for Chartered Engineer registration.



THE INDUSTRIAL ADVISORY BOARD (IAB) PROVIDES AN IMMENSELY VALUABLE LINK BETWEEN CHEMICAL AND PROCESS ENGINEERING TEACHING AND STUDENTS AS WELL AS THE WIDER INDUSTRIAL PROFESSIONAL COMMUNITIES. WORKING TOGETHER WITH THE IAB HAS HELPED HERIOT-WATT TO ENHANCE ITS TEACHING AND TO BUILD STRONGER LINKS TO INDUSTRY. IT ALSO PROVIDES INDUSTRY AN OPPORTUNITY TO ACTIVELY SUPPORT THIS VITAL PIPELINE OF TALENT.

GAVIN RICHARDSON
IAB Chair and
Heriot-Watt graduate
Independent Consultant

Accredited by



FutureMade in CHEMISTRY

WHY HERIOT-WATT?

Tailor your learning to your individual learning aspirations and career ambitions: our flexible Chemistry degrees provide the opportunity to specialise, or to choose a variety of courses for a broad and varied programme.

Chemistry graduates from Heriot-Watt have a very strong reputation with employers and career prospects are excellent.




Benefit from our supported student community: our students organise professional networking and learning events, including topical conferences featuring industry leaders.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-chemistry



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Chemistry	MChem / BSc (Hons)	F101	5 years MChem and		
		F100	4 years BSc (Hons)		
Chemistry with Placement	MChem	F102	5 years MChem		

DEVELOP FUTURE SOLUTIONS

Our programmes will prepare you to address the important challenges facing today's world by developing specialist knowledge complemented by broader skills that will help you to be in high demand in the chemical industry. Our flexible approach allows you to tailor your studies from an extensive list of options or to specialise in pharmaceutical chemistry, biochemistry, computational chemistry, or materials and nanoscience.

STUDY ABROAD/INDUSTRY EXPERIENCE

Our Chemistry with Placement programme provides you with the opportunity to undertake either a one-year paid placement in industry or to carry out an extensive research project within a research group at one of our partner institutions in Australia, Europe, or the USA.

EMPLOYABILITY

We have a very strong reputation with employers who appreciate the practical abilities and good communication skills of our graduates. Career prospects are excellent and a wide range of roles in a diversity of fields will be open to you, across pharmaceutical, biomedical, biochemical, health, agriculture, food and drink, chemical, petroleum, electronics, aerospace and communications industries. Also teaching, finance, sales and marketing or postgraduate entry to medicine, or even law.

ACCREDITATION AND RECOGNITION

All of our MChem and BSc (Hons) programmes are accredited by the Royal Society of Chemistry (RSC). Graduates of all our programmes can apply directly for professional membership of the RSC as an associate member (AMRSC). Full membership (MRSC) and chartered status (CChem) follow with appropriate postgraduate experience.



THE LEARNING EXPERIENCE AT HERIOT-WATT WAS NEVER JUST THEORETICAL, AND THE LINKS TO PRACTICAL AND COMMERCIAL APPLICATIONS WERE ALWAYS MADE CLEAR. I AM NOW A SENIOR DIRECTOR AT THE WORLD ENERGY COUNCIL, WHERE I LEAD ENGAGEMENT WITH CORPORATE PARTNERS, GOVERNMENTS AND INSTITUTIONS, AND OUR FUTURE ENERGY LEADERS PROGRAMME.

JONATHAN OXLEY
Senior Director
World Energy Council
Chemistry Alumnus

Accredited by



FutureMade in CIVIL AND STRUCTURAL ENGINEERING

WHY HERIOT-WATT?

Gain the skills and knowledge required to thrive within the dynamic built environment industry as a civil or structural engineer.

Our close industry connections ensure you'll receive the technical experience necessary for your future career.

Benefit from our state-of-the-art equipment within our modern laboratories.









We are one of only four Centres of Excellence in Sustainable Building Design established at UK universities and recognised by the Royal Academy of Engineering.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-civil



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Civil Engineering	MEng	H201	5 years MEng	 
Civil Engineering	BEng (Hons)	H200	4 years BEng (Hons)	 
Structural Engineering	MEng	H241	5 years MEng	 
Structural Engineering	BEng (Hons)	H210	4 years BEng (Hons)	 

CREATE A SUSTAINABLE FUTURE

Our civil and structural engineering programmes will equip you to build the future. They are supported by an Industrial Advisory Board involving representatives from major multinational employers, which ensures your learning is exactly what industry needs. You will gain a deep understanding of the main disciplines, scientific principles and materials, coupled with the art of analysis and synthesis.

EMPLOYABILITY

The industry focus of our programmes means our graduates are highly sought after by leading employers. You will have excellent employment prospects as an engineering consultant at management level, contributing to the design of large and complex infrastructure.

ACCREDITATION AND RECOGNITION

Our civil and structural engineering programmes are accredited on behalf of the Engineering Council.

Our MEng programmes fully satisfy the educational base for a Chartered Engineer (CEng). The BEng programmes partially satisfy the base for a Chartered Engineer (CEng) and accredited further learning is required to achieve CEng status.

Accredited by



FutureMade in COMPUTER SCIENCE

WHY HERIOT-WATT?

Our programmes have the highest levels of accreditation by BCS - The Chartered Institute for IT.

Heriot-Watt boasts ground-breaking facilities including games design labs, VR studios and the National Robotarium.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-computer



BUILD THE FUTURE

As one of the first universities in the UK to offer undergraduate degrees in computing, we provide outstanding accredited education in computer science, computer systems, software engineering, and information systems. Our programmes are strongly informed by cutting-edge research and close liaison with industry and are delivered by renowned academics who are experts in their field. Our Industrial Advisory Board, with representatives from over 30 companies, helps to inform our programmes.

EMPLOYABILITY

Employers value our graduates' distinctive blend of core skills and specialist knowledge, coupled with their ability to work individually and in a team. Excellent prospects in industry, commerce, and the public sector across a wide variety of roles, will be open to you in the UK and globally.

ACCREDITATION AND RECOGNITION

Our programmes are certified at the highest level of accreditation by BCS - The Chartered Institute for IT and the Engineering Council, offering students relevant exemptions in a variety of professional certifications, including CEng and CSci.



THE OPPORTUNITY TO DO LANGUAGE GENERALISATION FOLLOWED BY A SPECIALIST ROUTE IN MY THIRD AND FOURTH YEARS REALLY APPEALED TO ME. THE PROGRAMMES ARE VERY FLEXIBLE SO YOU ARE ABLE TO COMPLETELY TAILOR THINGS TO YOUR INTERESTS. I FOUND THE LECTURERS AND STAFF INCREDIBLY HELPFUL AND SUPPORTIVE, AND PERSONAL TUTORS ARE ALWAYS THERE FOR ONE-ON-ONE HELP WHEN NEEDED.

HAZEL BROOKES
BSc (Hons) Computer Science








Accredited by





code for this, the programmer doesn't know what the code will do. They just know that it will do something. And that's the beauty of programming. It's like magic. You tell the computer what to do, and it does it. And that's the beauty of programming. It's like magic. You tell the computer what to do, and it does it.

the team that was
able to create the
first computer
program. It was
a simple program
that could only
do one thing. It
could print out
the number 1. And
that was it. But
it was the first
step towards
creating a machine
that could do
anything. And
that's the beauty
of programming.
It's like magic.
You tell the
computer what
to do, and it
does it.

DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Computer Science	BSc (Hons)	G400	4 years BSc (Hons) or 3 years BSc (Hons)		
Artificial Intelligence		G700			
Cyber Security		G4CS			
Data Science		G450			
Games Programming		G440			
Software Engineering		G600			
Computer Science and Diploma in Industrial Training	BSc (Hons)	Q2P3	5 years BSc (Hons) and Diploma or 4 years BSc (Hons) and Diploma		
Computer Systems	BSc (Hons)	I100 5Y6J	4 years BSc (Hons) or 3 years BSc (Hons)		
Computer Systems and Diploma in Industrial Training	BSc (Hons)	Q2P4	5 years BSc (Hons) and Diploma or 4 years BSc (Hons) and Diploma		
Software Engineering	MEng	G601	5 years MEng		

FutureMade in
**CONSTRUCTION
PROJECT
MANAGEMENT
AND QUANTITY
SURVEYING**

WHY HERIOT-WATT?

1ST

in Scotland and 6th in the UK for Building - the Complete University Guide 2024.

Our programmes prepare you for careers in some of the largest construction and surveying companies in the world.

Benefit from multidisciplinary practical learning and increase your networking experiences through our mentoring scheme.





We are one of only four Centres of Excellence in Sustainable Building Design established at UK universities and recognised by the Royal Academy of Engineering.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-construction



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Construction Project Management	BSc (Hons)	K221	4 years BSc (Hons)		
Quantity Surveying	BSc (Hons)	K241	4 years BSc (Hons)		

BUILD THE NEW WORLD

Our cross-disciplinary and practical approach has led to our programmes being internationally recognised for the quality of their teaching and their application to industry needs. You will gain a comprehensive understanding of the subject, along with the necessary advanced skills to make an impact in industry, with the ability to contribute to a sustainable, resourceful, and energy-efficient world.

EMPLOYABILITY

Our graduates work for some of the largest construction and surveying firms worldwide, including BAM Nuttall, Morrison Construction, Balfour Beatty, Sir Robert McAlpine, Miller Construction, Davis Langdon, Morgan Sindall, Thomas & Adamson, Faithful+Gould, and EC Harris.

ACCREDITATION AND RECOGNITION

Our BSc (Hons) Quantity Surveying programme is recognised by the Royal Institution of Chartered Surveyors (RICS). Construction Project Management is recognised by the Chartered Institute of Building (CIOB) and the Royal Institution of Chartered Surveyors.



MY DEGREE HAS HELPED ME GAIN ESSENTIAL SKILLS SUCH AS TEAMWORK, TIME MANAGEMENT AND LEADERSHIP. IT HAS ALSO GIVEN ME THE CONFIDENCE TO PURSUE A CAREER IN THE CONSTRUCTION INDUSTRY THROUGH PARTICIPATING IN A RANGE OF REALISTIC MULTIDISCIPLINARY PROJECT WORK OVER THE YEARS.

CHARLOTTE KERR
BSc (Hons) Construction Project Management

Accredited by



FutureMade in ELECTRICAL, ELECTRONIC AND COMPUTER ENGINEERING

WHY HERIOT-WATT?

Follow an industry-relevant and accredited curriculum, directly informed by our Industrial Advisory Board, and build your professional network through industrial project and placement opportunities.

Adopt our learn by doing ethos by applying your theoretical knowledge to practical projects and workshops.

Benefit from our flexible lab space and equipment, including our 3D printer and laser cutter in our state-of-the-art GRID centre.





Learn from our research active academics, leading the way in electrical engineering and robotics in the on-campus National Robotarium, Edinburgh Centre of Robotics, and Medical Device Manufacturing Centre.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-electrical



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Electrical and Electronic Engineering	MEng / BEng (Hons)	H605	5 years MEng		
		H600	4 years BEng (Hons)		
Electrical and Electronic Engineering	BEng / MEng	This alternative route is delivered in partnership with Forth Valley College with direct entry to Heriot-Watt in Year 3			
Robotics, Autonomous and Interactive Systems	MEng / BEng (Hons)	H671	5 years MEng		
		HP71	4 years BEng (Hons)		

DESIGN THE FUTURE

We develop expertise with an industry focus and provide many opportunities to apply learning in a supportive hands-on environment. Our programmes cover electronics, communications, embedded system design, and electrical power technology, providing the theoretical basis, design methods and skills for a broad-based education. The robotics programme builds the knowledge required to solve the hardware and software problems of future robotic systems.

EMPLOYABILITY

Laboratory and project-based work is a strength of our degrees, and our MEng degree includes the opportunity to work in industry for six months. Our graduates are highly regarded and enjoy excellent employment prospects throughout industry, financial organisations, government, and the professions. Those studying robotics, autonomous and interactive systems forge careers in the manufacturing, exploration and remote sensing, defence and security, automotive, and entertainment industries.

ACCREDITATION AND RECOGNITION

All BEng and MEng Electrical and Electronic Engineering and Robotics, Autonomous and Interactive Systems degrees are accredited by the Institute of Engineering and Technology (IET).



WHAT APPEALED TO ME ABOUT HERIOT-WATT IS ITS SOLID REPUTATION AS A LEADING UNIVERSITY IN THE ENGINEERING DISCIPLINES. I CHOSE THE MENG ELECTRICAL AND ELECTRONIC ENGINEERING PROGRAMME BECAUSE OF THE WIDE RANGE OF SUBJECTS COVERED WHICH ALLOWED ME TO DISCOVER WHAT SPECIFIC AREA I WAS INTERESTED IN. THE SIX-MONTH PLACEMENT IN INDUSTRY GREATLY ENHANCED MY CV.

DAVID BEASE
MEng Electrical and Electronic Engineering, Embedded System Design Engineer Abelon Systems, Edinburgh

Accredited by



FutureMade in **ENGINEERING** AND COMBINED STUDIES

WHY HERIOT-WATT?

We have a leading reputation for industrial links and very high employment levels for our engineering graduates.

All of our Engineering programmes are accredited by the relevant institutions.

Study a year of Engineering, to find out which specialism interests you the most, before swapping onto the relevant programme for year two.



BSc Combined Studies allows students to construct their own degree programme based on their personal and academic interests and career ambitions.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-engineering



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Combined Studies	BSc	CFG0	4 years	
Engineering	Entry programme	H100	1 year	

PIONEER NEW SOLUTIONS

The programme provides flexibility and a fully customisable experience, allowing you to create a bespoke, academically ambitious degree based upon your individual interests, strengths, and career ambitions.

You will be able to study a whole range of subjects, or focus in on a specialist programme mixing two disparate subjects which relate to your career ambitions. The wide range of subjects available includes:

- building engineering
- chemical engineering
- civil engineering
- computer science
- construction project management
- electrical and electronic engineering
- information systems
- mathematics
- mechanical engineering
- physics
- robotics

Students usually select courses from two or three subject areas.

EMPLOYABILITY

Employment opportunities are very good across a range of fields including, construction, manufacturing, emergent technologies and consultancy.

A diversity of roles will be open to you, such as process engineer, marine engineer, exploration geologist, and field engineer.

ACCREDITATION AND RECOGNITION

All of our Engineering programmes are accredited by the relevant institutions.



THE PROGRAMME OFFERED BY HERIOT-WATT UNIVERSITY PRODUCES GRADUATES WHO ARE READY TO 'HIT THE GROUND RUNNING' AS THEY TRANSITION FROM THE ACADEMIC WORLD TO A CAREER IN INDUSTRY. IN ADDITION TO THE CORE ENGINEERING AND RELATED SKILLS, GRADUATES ARE EXPOSED TO EXTERNAL INDUSTRY AND GAIN AN APPRECIATION OF WHERE AND HOW THE THEORIES FIT IN PRACTICE. THIS PROVIDES VALUABLE INSIGHT INTO THE CONTRIBUTION THEY CAN MAKE AS THEY EMBARK ON THE NEXT STAGE OF THEIR CAREER.

ANDREW SCOTT
Business Development Director
LGE, Babcock International Group

FutureMade in GEOGRAPHY

WHY HERIOT-WATT?

Address 21st century challenges, such as climate change, ageing populations, and equitable sustainable development.

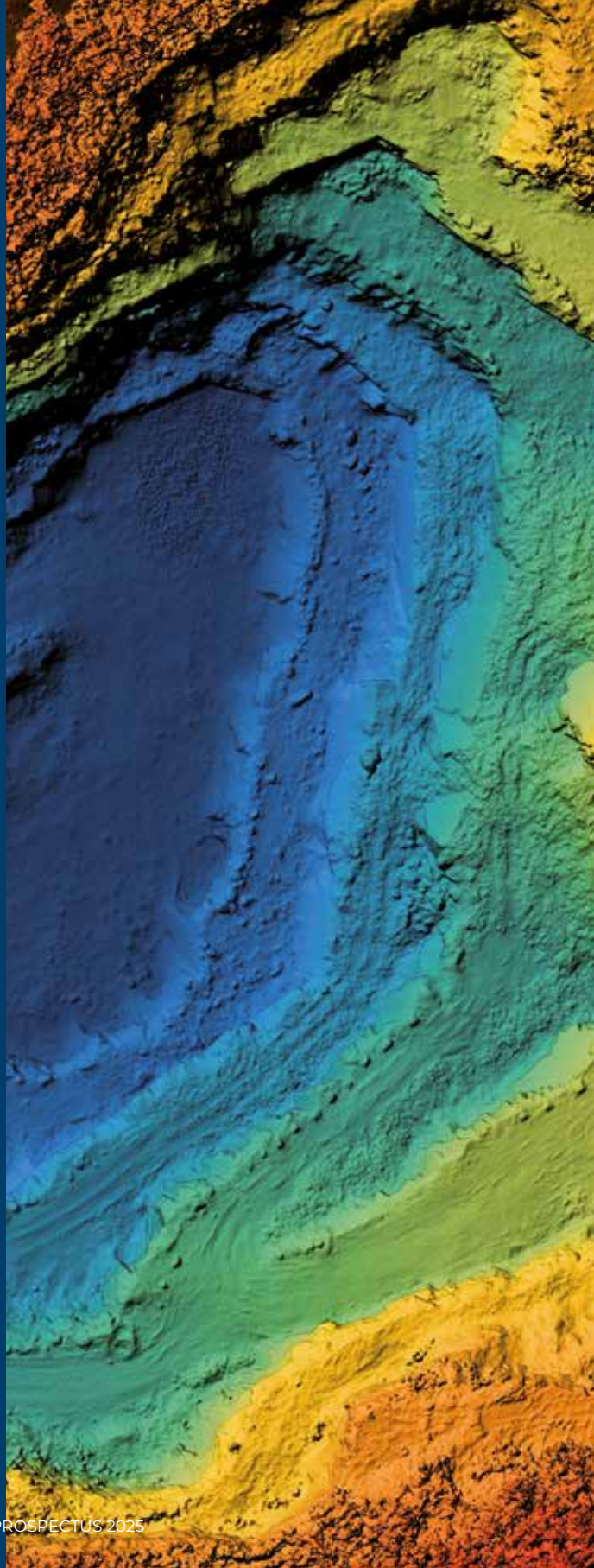
Gain the skills required for a range of careers such as digital literacy, Geographical Information System (GIS) software, and artificial intelligence tools.



Benefit from over 25 fieldwork opportunities, gaining skills in surveying, mapping, and site assessment.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-geography



DEGREE TITLE	UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Geography	BSc (Hons)	3K30	4 years BSc (Hons)	
Geography, Society and Environment	MA (Hons)	3K3W	4 years MA (Hons)	

SHAPE THE ENVIRONMENT

Our programmes equip you with an understanding of place and the processes, both natural and human, that shape them. Our industry links and cross-disciplinary teaching ensure your learning is relevant, while problem-based working will help you acquire the skills needed to work in multidisciplinary teams and solve real-world challenges.

We are particularly conscious of our environmental footprint, so you'll use local locations for fieldwork including our Edinburgh campus, the Pentland Hills, Gullane Beach, and the city of Edinburgh. For activities that can't be studied locally, you can go further afield such as Newcastle, Orkney, Lisbon, and the Italian Alps. You'll also benefit from access to our specialist equipment, computing software and laboratories, including a soil hydrology lab with a range of soil testing equipment.

EMPLOYABILITY

Our degrees develop flexible and creative graduates who are able to apply their skills and knowledge to a range of careers. Our graduates are much sought after and build successful careers in the public and private sectors at national and international levels.



STUDYING AT HERIOT-WATT UNIVERSITY IN EDINBURGH HAS REALLY HELPED ME SEE THE WORLD IN A DIFFERENT WAY. I NOW HAVE A GREATER UNDERSTANDING OF HOW LAND MATTER HAS EVOLVED OVER CENTURIES. EDINBURGH IS A WONDERFUL PLACE TO STUDY GEOGRAPHY BECAUSE IT'S BEEN SIGNIFICANTLY IMPACTED BY GLACIERS; UNDERSTANDING THIS HAS PROVIDED AN AMAZING PERSPECTIVE ON HOW THE CITY HAS DEVELOPED OVER TIME.

VINCENT PEMBERTON
BSc (Hons) Geography

FutureMade in MATHEMATICS

WHY HERIOT-WATT?

2ND

in Scotland and 6th in the UK
for Mathematics - The Times
and Sunday Times Good
University Guide 2024.

Home to the Maxwell
Institute for Mathematical
Sciences, we play a crucial
role in this collaborative
research institute, which
brings together our
mathematics and actuarial
mathematics and statistics
research activities
alongside the School
of Mathematics at the
University of Edinburgh.

The Maths Gym is a cross-
campus initiative which
supports all our students
to strengthen their
mathematical and statistical
skills and boosts their
mathematical confidence.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-mathematics



SOLVE TOMORROW'S PROBLEMS TODAY

Our mathematics programmes are highly rated for the quality of their teaching. With multiple links to international industry, we offer excellent pathways into the many fascinating careers open to mathematics graduates. Our programmes have a strong emphasis on transferable skills and offer flexibility, allowing you to focus solely on mathematics, combine mathematics with subjects of specific interest, or to study from our wide selection of joint programmes.

EMPLOYABILITY

Graduates in mathematics find their creative problem-solving, logical thinking, and numerical skills highly sought after across a wide range of careers. Prospects are excellent in industry, commerce, finance, the civil service, scientific research establishments, and all levels of teaching.

ACCREDITATION AND RECOGNITION

Our programmes meet the educational requirements of Chartered Mathematician designation, awarded by the Institute of Mathematics and its Applications, when followed by subsequent training and experience in employment to obtain equivalent competences to those specified by the Quality Assurance Agency (QAA) for taught Masters degrees. Exemptions from professional actuarial examinations of the Institute and Faculty of Actuaries are available on the mathematical, statistical and actuarial sciences programme.

We are closely linked to the Maxwell Institute for Mathematical Sciences and the International Centre for Mathematical Sciences.



I HAD SET MY HEART ON A CAMPUS UNIVERSITY WITH HIGH STANDARDS OF TEACHING, AND HERIOT-WATT UNIVERSITY TICKED THOSE BOXES. WITH ITS STUNNING GROUNDS AND WELCOMING STAFF, I WAS THOROUGHLY EXCITED TO LEARN HERE. MY TUTORS WERE ALWAYS AVAILABLE TO ASSIST WITH ANY QUESTIONS OR QUERIES I HAD AND WERE PASSIONATE ABOUT THEIR EXPERTISE; THIS REALLY SHONE THROUGH IN THEIR TEACHING STYLES.

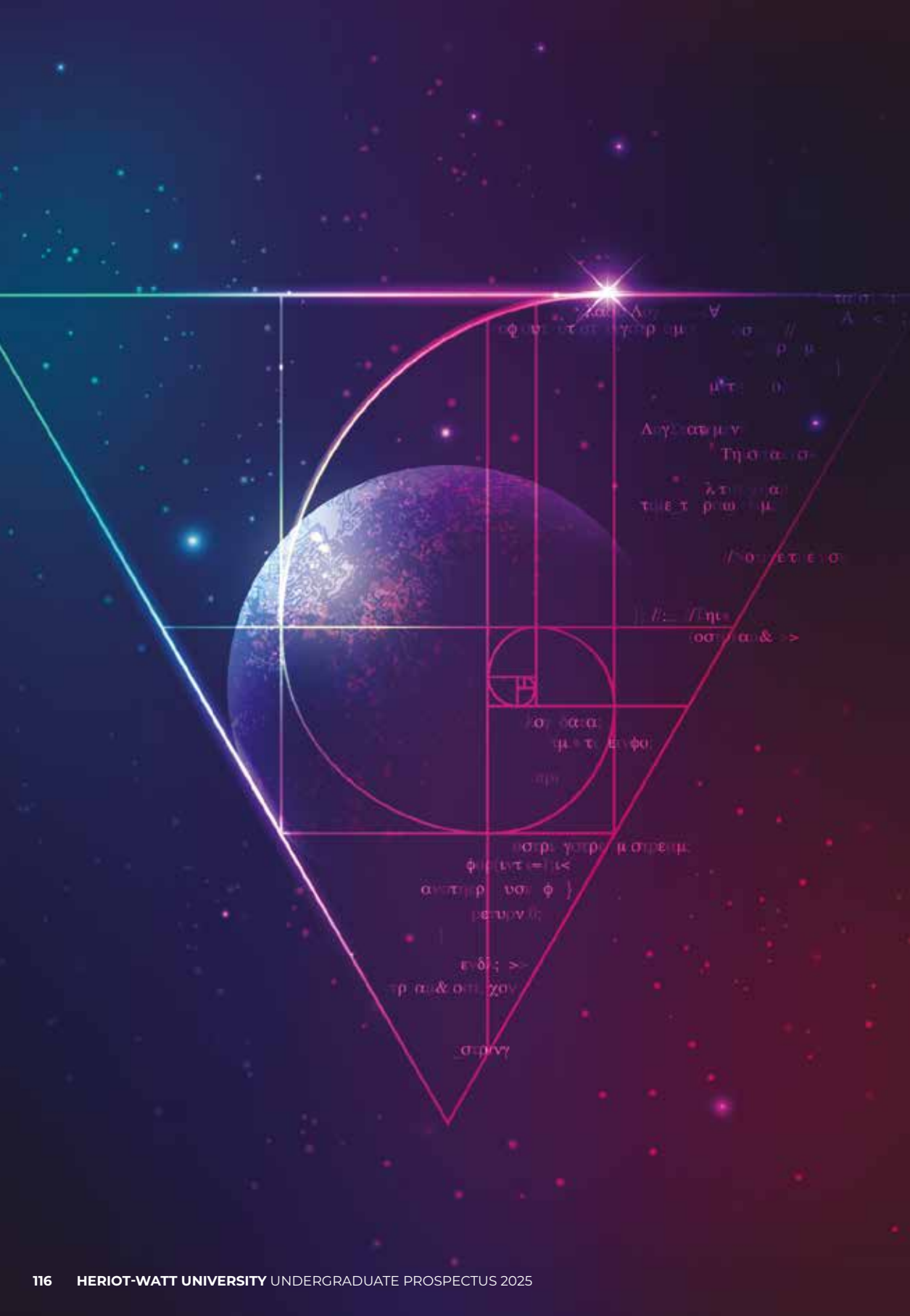
TAMSIN WHITE
BSc (Hons) Mathematics












Accredited by



Institute
and Faculty
of Actuaries





DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Mathematics	BSc (Hons)	G100	4 years BSc (Hons) or 3 years BSc (Hons)		
Mathematics	MMath	G101	5 years MMath or 4 years MMath		
Mathematical, Statistical and Actuarial Sciences	BSc (Hons)	GGD3	4 years BSc (Hons) or 3 years BSc (Hons)		
Mathematical, Statistical and Actuarial Sciences and Diploma in Industrial Training	BSc (Hons)	G3N3	5 years BSc (Hons) and Diploma or 4 years BSc (Hons) and Diploma		
Mathematics with Computer Science	BSc (Hons)	G1G4	4 years BSc (Hons)		
Mathematics with Finance	BSc (Hons)	G1N3	4 years BSc (Hons) or 3 years BSc (Hons)		
Mathematics with Finance and Diploma in Industrial Training	BSc (Hons)	G1N4	5 years BSc (Hons) and Diploma or 4 years BSc (Hons) and Diploma		
Mathematics with French	BSc (Hons)	G1R1	4 years BSc (Hons)		
German		G1R2			
Spanish		G1R4			
Mathematical Physics	BSc (Hons)	G1PH	4 years BSc (Hons) or 3 years BSc (Hons)		

FutureMade in **MECHANICAL AND AEROSPACE ENGINEERING**

WHY HERIOT-WATT?

1ST

in Scotland and 7th in the UK for Aeronautical and Manufacturing Engineering - The Times and The Sunday Times Good University Guide 2024.

Our programmes focus on hands-on learning in our industry-standard lab and workshop space.









Develop your skills through extracurricular activities, societies and competitions such as CanSat, HWRacing, Aero-Watt, IMechE Railway Challenge.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-mecheng



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Aerospace Engineering	MEng / BEng (Hons)	H3A2 H3A1	5 years MEng or 4 years BEng (Hons)		 
Mechanical Engineering	MEng / BEng (Hons)	H301 H300	5 years MEng or 4 years BEng (Hons)		 
Mechanical Engineering	BEng / MEng	This alternative route is delivered in partnership with Forth Valley College with direct entry to Heriot-Watt in Year 3			
Mechanical Engineering and Energy Engineering	MEng / BEng (Hons)	HH38 HH3V	5 years MEng or 4 years BEng (Hons)		 

DON'T WAIT, INNOVATE

Our mechanical engineering degrees are shaped by our strong industry connections and our academics who are recognised for their world-leading research across a range of engineering specialisms. An Industrial Advisory Board of engineers and business leaders ensures our courses reflect the needs of industry and employers, with the right blend of knowledge and practical and soft skills. You will be taught to use, and have access to, a host of cutting-edge research and teaching lab facilities including an air conditioning unit and Marcet Boiler for studying heat transfer, wind tunnel facility for fluid mechanics and aerodynamics, 3D printers and a fully stocked mechanical workshop for manufacturing, and uniaxial mechanical characterisation systems for mechanics of materials.

EMPLOYABILITY

Mechanical engineering graduates are in constant demand and our graduates work in a wide range of leading organisations such as Mercedes, Babcock Marine,

McLaren, Shell UK, Halliburton, and QinetiQ. The programme is reflective of current and emerging trends in industry and has been adapted to offer future-proof opportunities in a whole host of careers, including automotive, biomedical, mechanical, oil and gas, aerospace, energy and renewable energy, and nanotechnology engineers.

ACCREDITATION AND RECOGNITION

Our mechanical engineering degrees are accredited by the IMechE. The energy degrees are also accredited by the Energy Institute. Having launched the Aerospace Engineering programmes in 2023, accreditation will be sought from IMechE and Royal Aeronautical Society (RAeS).

Accredited by



FutureMade in PHYSICS

WHY HERIOT-WATT?

1ST

in Scotland for world-leading (4*) Physics Research with 96% of Heriot-Watt's research classed as world-leading and internationally excellent (REF 2021). Your learning will be informed by the expertise of our research-active physicists and academics.

2nd in Scotland for Physics, for Student Experience - The Guardian University Guide 2024.

Become part of our student-staff community. Our community sessions provide opportunities to engage in a relaxed physics environment where you can talk freely about current and emerging trends in industry and get to know your peers and academics.





CONTACT US

T: 0131 451 3729

E: studywithus@hw.ac.uk

www.hw.ac.uk/ug-physics



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Physics	BSc (Hons)	F300	4 years BSc (Hons)	
Physics	MPhys	F302	5 Years MPhys	

SEE THE WORLD IN NEW WAYS

Our physics degrees ensure you gain an understanding of the fundamental aspects of the subject while benefitting from practical hands-on experience. The programmes tap into our world-leading research to provide you with cutting-edge insights into key areas of physics, while specialist courses allow you to delve deeper into areas that interest you.

Your learning will be informed by passionate and engaging experts, who will provide you with cutting-edge insights into key areas of physics, by relating taught material to their own research. The University is ranked top in Scotland for its world leading (4*) Physics Research in the REF 2021 results, and received the Queens Anniversary Prize in 2021, the highest honour for universities in the UK, in recognition of our research in photonics.

EMPLOYABILITY

Our physics graduates, with their strong problem-solving, mathematical, and analytical skills, have an excellent reputation with UK and international employers. Career pathways in engineering and technology, or economics and finance, as well as those in pure or theoretical physics, will be open to you. Many graduates choose to continue their physics career by studying a PhD.

ACCREDITATION AND RECOGNITION

Our programmes are accredited by the Institute of Physics (IOP). The BSc partially meets the educational requirement for Chartered Physicist and the MPhys fully meets the educational requirement for Chartered Physicist.



THE STAFF-STUDENT RATIO IS FANTASTIC, SO YOU GET TO KNOW THE STAFF, AND THEY ARE ALL WILLING TO HELP WHEN YOU ARE STRUGGLING WITH COMPLEX CONCEPTS! YOU ALSO GAIN GREAT LAB EXPERIENCE WITH PLENTY OF PRACTICAL EXPERIMENTATION AND DATA ANALYSIS OPPORTUNITIES, WHICH INDUSTRY REALLY VALUES.

STUART CRANE
MPhys Physics

Accredited by



FutureMade in SPORT AND EXERCISE SCIENCE

WHY HERIOT-WATT?

Learn in an elite sporting environment.

Home to Scotland's leading athletes including Scottish Rugby and Scottish Football.


Shape your degree to your career goals.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-sport



DEGREE TITLE	UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Sport and Exercise Science	BSc (Hons) C6SS C63S	4 years BSc (Hons) or 3 years BSc (Hons)	

BE A LEADER IN WORLD SPORT

Our sport and exercise science programme combines cutting-edge teaching with world-leading sports performance facilities at Oriam, Scotland's Sports Performance Centre, which provides Scotland's top athletes with the facilities, programmes, and services to excel on an international stage. The programme includes industry qualifications along with placement opportunities within Oriam and with Heriot-Watt's various sporting partners, while its flexible structure allows you to shape it to your interests and career aspirations.

EMPLOYABILITY

The demand for highly qualified sport and exercise scientists is high and a variety of careers in the sports industry will be open to you. You could work with elite sports professionals, children, or the general public and within a range of organisations in the public, private and not-for-profit sectors. Or you might set up your own business or consultancy or move into research, healthcare, or industry.



ON THIS PROGRAMME YOU WILL LEARN ABOUT THE SCIENCE OF SPORT AND EXERCISE AND UNDERSTAND HOW YOU USE THIS KNOWLEDGE TO IMPROVE HEALTH, PERFORMANCE AND WELLBEING.

DR FERGUS GUPPY
Director of Studies

SPORT AT HERIOT-WATT HAS GIVEN ME MY CLOSEST FRIENDS AND HAS BEEN ONE OF THE MOST DEFINING ASPECTS OF MY UNIVERSITY EXPERIENCE SO FAR. I ALWAYS RECOMMEND NEW STUDENTS TO JOIN A CLUB, WHETHER IT BE A SPORT THEY HAVE ALWAYS PARTICIPATED IN, OR SOMETHING BRAND NEW. THEY WILL BE WELCOMED INTO THE WATT-FAMILY, FORM LIFE-LONG FRIENDSHIPS, AND LEAVE UNIVERSITY AS A WELL-ROUNDED PERSON WITH INTERESTS AND SKILLS WAY BEYOND THOSE LEARNED IN THE CLASSROOM.

CHARLOTTE DELCROS
Undergraduate student





BE FUTURE MADE IN DESIGN, FASHION AND TEXTILES

Be part of a centre of excellence that brings together talented students from across the globe to study collaboratively in a range of design, fashion and textiles focused programmes.

We offer a truly inspiring learning environment with a unique range of programmes to match the needs of fast-moving global industries.

With years of experience working in industry, our faculty are passionate teachers, keen to pass their extensive knowledge to new and future students. You will become part of a diverse community that will help you thrive and discover your true potential.

All our degree programmes are guided by the needs of industry and employers, and you will have opportunities to work directly with our industrial partners through placements and live industry projects, gaining an excellent foundation for a global career.

Look out for these symbols which mean you can study particular programmes at one (or more) of our global campuses as part of our 'Go Global' programme.



Dubai



Go Global



DETAILED DESIGN

PASSION PROJECTS

Our students comment on how our programmes help them to grow creatively, personally and professionally, and allow them to follow their interests and what they're passionate about. They also enjoy the opportunities they gain to meet, work and collaborate with a diverse range of people and with industry.



“One of the reasons I chose to study at Heriot-Watt are the facilities on campus. The lecturers and technicians provide great guidance and support throughout the programme and are always here to help you develop your skills as a designer. Not only have I learnt a lot but I feel greatly prepared for entering the design industry once I graduate.”

EMMA KILPATRICK
BA (Hons) Design for Textiles



FutureMade in COMMUNICATION AND DESIGN

WHY HERIOT-WATT?

These programmes will help prepare you for dynamic and exciting careers in communicating, promoting, and managing fashion and lifestyle-related brands.

You'll have the opportunity to develop your visual skills with access to CAD labs and Creative Cloud software, and your studio-based photography skills for fashion, portraiture and product, with our fully equipped photographic studio.

Pushing beyond traditional graphic design, you will integrate technology at the forefront of designed communication strategies.





You will focus on different elements of communications for various purposes, such as immersive spaces and projection mapping to print production.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-commdesign



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Communication Design	BA (Hons)	W6CD	4 years BA (Hons)		
Fashion Branding and Promotion	BA (Hons)	WN27	4 years BA (Hons)		

DESIGN THE NEXT GENERATION

Our communication design programme has an interdisciplinary collaborative approach to design, digital technology, creative media, innovation, management, branding, marketing, and entrepreneurialism.

Our fashion branding and promotion programme blends communication, marketing, branding, management, events management, and develops the skills to establish careers in the areas of branding, promotion and advertising, styling, and marketing.

On both programmes you will gain a creative blend of skills, across physical and digital crafting of designs, digitally enhanced illustration, Computer-Aided Design (CAD) environmental design, photography, graphics, digital communication, sustainability, and human-centred design.

EMPLOYABILITY

We develop graduates who can succeed in global design industries at all levels. From design practitioners to art directors and stylists, photographers and film makers, brand and social marketers, executives in marketing and communications, design managers and service design experts, our programmes provide pathways to many varied careers. They also provide opportunities into further study and postgraduate programmes such as our MSc Design Management and MA Digital Design and Innovation.



ONE THING THAT'S REALLY SURPRISED ME ABOUT THE PROGRAMME IS HOW TECHNICAL AND PRACTICAL IT'S BEEN IN A VARIETY OF TOPICS. I FEEL LIKE I'VE LEARNED A LOT IN MY THREE YEARS HERE.

KAYLA MALEY
BA (Hons) Communication Design

FutureMade in FASHION AND TEXTILES

WHY HERIOT-WATT?

Our unique range of programmes match the needs of global design industries.

Our fashion programmes cover a range of market sectors from high-street to high-end fashion, across the UK and from a global perspective.

Gain deep knowledge of various sectors of the fashion industry.

We work with local and national industries to help ensure that traditional craftsmanship will always have a place alongside contemporary design.




Design for Textiles students can specialise in an area of their choosing, between weave, knit and print, and designing for fashion, interiors, and art.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-fashion



DEGREE TITLE		UCAS CODE	DURATION OF DEGREE	GO GLOBAL	
Design for Textiles (Fashion, Interior, Art)	BA (Hons)	W232	4 years BA (Hons)		
Fashion	BA (Hons)	W230	4 years BA (Hons)		
Fashion Technology	BSc (Hons)	JW42	4 years BSc (Hons)		

FASHION THE FUTURE

Our fashion and textiles programmes allow you to develop your own professional style, and interpersonal skills. You'll engage in real-world projects and forge meaningful industry connections. Throughout your degree you'll address global issues in areas such as fast fashion and sustainability to ensure that your degree stands the test of time. You'll conclude your journey with the Graduate Showcase, where you'll present a final project, to alumni, faculty, and industry connections.

EMPLOYABILITY

The skills you will gain can ultimately open the door to incredible career opportunities in your chosen sector. Our graduates work in a number of fields across the sector, including fashion design, pattern cutting and styling, trend forecasting, and fashion buying, and for companies in Scotland, the UK, and the USA, such as Abercrombie & Fitch, Paul Smith, Gap, and local businesses such as Barrie Knitwear, owned by Chanel.

RECOGNITION

Study and travel awards include Bernat Klein Award, Worshipful Company of Woolmen, Worshipful Company of Dyers, The Woolmark Company, Worshipful Company of Weavers, Graduate Fashion Week, New Designers, and Worshipful Company of Framework Knitters.



I CHOSE HERIOT-WATT'S SCHOOL OF TEXTILES AND DESIGN FOR ITS AMAZING FACILITIES. HOWEVER, I'VE SINCE REALISED THE BEST PART IS THAT I'M PART OF AN ENVIRONMENT THAT IS FULL OF OPEN-MINDED CREATIVES WHO ACCEPT EVERY STYLE, PERSONALITY, AND WAY OF THINKING. THE CLASSES AND STYLE OF TEACHING ALLOW YOU TO LEARN THE NECESSARY SKILLS TO EXPLORE YOUR CREATIVITY, AND DEVELOP AS A DESIGNER.

MATEA MANDARIC
BA (Hons) Fashion

FutureMade in INTERIOR ARCHITECTURE AND DESIGN

WHY HERIOT-WATT?

Every design studio project involves research-led teaching in our speciality areas of sustainability, and health and wellbeing. This means that you'll be involved in contributing to genuine societal change as part of your studies.

In third year you will spend a semester completing an internship in industry.


Our global design studios allow you to work in tandem with our programme and our students in Dubai, providing opportunities to develop into a globally focused designer.



CONTACT US

T: 0131 451 3729
E: studywithus@hw.ac.uk
www.hw.ac.uk/ug-interior



DEGREE TITLE	UCAS CODE	DURATION OF DEGREE	GO GLOBAL
Interior Architecture and Design	BA (Hons) W250	4 years BA (Hons)	 

YOUR DESIGN FUTURE

Our Interior Architecture and Design course supports the creation of resilient designers who are adaptable to change and whose thought process always includes sustainability and community at its core. While some may think that interior design is only about changing a space, our teaching focuses on problem solving for people and planet and finding resolutions for global challenges such as climate change and accessibility. The UN Sustainable Development Goals underpin our teaching. We want to support you to design spaces and communities that are safe, inclusive, reliant, and sustainable.

EMPLOYABILITY

Upon completion of your degree, you will be well prepared for your chosen career in the industry due to our up-to-date research-led teaching and your work on live industry projects. You'll have an industry ready portfolio and specialist skills such as Computer-Aided Design (CAD) training, construction knowledge, and professional interpersonal skills.



YOU HAVE A LOT OF INDEPENDENCE TO LEARN IN YOUR OWN WAY AND FIND YOUR OWN STYLE BUT ALSO PLENTY OF GUIDANCE TO GET YOU TO WHERE YOU WANT TO BE. THROUGHOUT THE COURSE, THE VARIETY OF CLASSES GIVE YOU AN INSIGHT INTO MANY DIFFERENT ASPECTS OF THE PROFESSION, WHICH I FIND VERY USEFUL AND ENJOYABLE. I'VE GAINED AN ABUNDANCE OF KNOWLEDGE IN EVERYTHING I FEEL I NEED TO KNOW FOR INDUSTRY.

LAUREN GOW
BA (Hons) Interior Design

SCHOLARSHIPS AND BURSARIES

We are committed to supporting our students with an attractive and competitive range of Scholarships and Bursaries.

We want to ensure that students from all financial backgrounds can benefit from the advantages of a Heriot-Watt degree. Scholarships and Bursaries are made based on your personal circumstances, including academic achievement. These awards don't need to be paid back.

For the full **range of scholarships and bursaries** available, further information, eligibility and how to apply:

www.hw.ac.uk/scholarships

UP TO £3,100 IN INCOME-RELATED FINANCIAL BURSARIES

ACCESS BURSARIES: 50 AWARDS PER YEAR

BREWGOODER SCHOLARSHIP FOR BLACK, ASIAN AND MINORITY ETHNIC STUDENTS

A new Scholarship open to Scottish domiciled black and ethnic minority undergraduates studying BSc (Hons) Brewing and Distilling offering £2,000 per year of undergraduate study.

THE BRIAR BURSARY

The Briar Bursary awards £3,000 annually to a female Widening Participation Scottish student starting a Heriot-Watt four year programme in a Science, Technology, Engineering or Maths-related subject (all programmes within the following Schools: School of Energy, Geoscience, Infrastructure and Society, School of Engineering and Physical Sciences or the School of Mathematical and Computer Sciences).

ACCESS BURSARIES

The University offers 50 awards each year. Students who are awarded an Access Bursary receive a total of £1,000 for each year of their undergraduate studies. The student is paid £1,000 in their first year of studies (this includes those entering directly to Years 2 or 3), and £1,000 in each year as an enrolled student on an Honours degree. If the student is taking part in a paid work placement, the bursary will not normally be paid for that year. Students on an Inter-Campus Transfer will continue to receive the bursary.

www.hw.ac.uk/access-bursary

HERIOT-WATT UNIVERSITY BURSARY

In addition to government loans and grants towards the costs of fees and living costs, we are offering generous income-related financial bursaries of up to £3,100, to attract and support eligible students from England, Northern Ireland or Wales. More information is available at:

www.hw.ac.uk/scholarships

GRADUATE APPRENTICESHIPS

Heriot-Watt is one of the pioneers of Graduate Apprenticeships, which allow individuals to gain degrees while working for their employers. We have an enviable record of working successfully with many businesses across all sectors to fill critical skills gaps in the Scottish economy.

The Graduate Apprenticeship (GA) scheme offers the chance to gain a Bachelor's-level degree while working. It is a ground-breaking initiative, creating degree-qualified employees with the skills companies are looking for. Employers and universities collaborate to shape GAs around the needs of the industry. This approach guarantees that the content and study practices are easily implemented in, and relevant to, the workplace of the individuals. GA is open to existing employees and new recruits.

FULLY FUNDED, FLEXIBLE, WORK-BASED LEARNING, TAILORED TO THE NEEDS OF INDUSTRY AND INDIVIDUALS.

CHOOSE FROM OUR GA PROGRAMMES

- MA (Hons) Business Management
- MA (Hons) Business Management: Financial Services
- BEng (Hons) Civil Engineering
- BSc (Hons) Construction and the Built Environment
- BSc (Hons) Data Science
- BEng (Hons) Engineering Design and Manufacture (Electronic or Mechanical)
- BSc (Hons) Software Development for Business

Places are in high demand, and offered on a first-come first-served basis to qualified employees – so please contact us for information now:

www.hw.ac.uk/ga

FOR	WHEN	DURATION
New or existing employees	The balance between work and study is about 4:1	4 years
DEGREE	AGE	COSTS
Honours degree	No age limit	Fully funded

PARTNERSHIP ROUTES WITH COLLEGES

YOUR ALTERNATIVE DEGREE PATHWAY

We welcome students from a range of different backgrounds. We work closely with local college partners, which means that over 20% of our students come to us with college qualifications.



PARTNERSHIP ROUTES:

BSc (Hons) Brewing and Distilling

(partnership route with Forth Valley College)

BSc (Hons) Computer Science

(partnership route with Edinburgh College)

BSc (Hons) Computer Science

(partnership route with Fife College)

BSc (Hons) Computer Science

(partnership route with Borders College)

BEng (Hons)/MEng Chemical Engineering

(partnership route with Forth Valley College)

BEng (Hons)/MEng Mechanical Engineering

(partnership route with Edinburgh College)

BEng (Hons)/MEng Mechanical Engineering

(partnership route with Forth Valley College)

BEng (Hons)/MEng Electrical and Electronic Engineering

(partnership route with Edinburgh College)

BEng (Hons)/MEng Electrical and Electronic Engineering

(partnership route with Forth Valley College)

BA (Hons) Design for Textiles – Weave

(partnership route with Glasgow Clyde College)

BA (Hons) Design for Textiles – Print

(partnership route with Glasgow Clyde College)

BSc (Hons) Fashion Technology

(partnership route with Glasgow Clyde College)

Partnership Route students who successfully complete the programme receive exactly the same qualification as students who begin their study with us from Year 1.

START AT YOUR LOCAL COLLEGE

As a student on one of these Partnership Routes you are both a college and a University student at the same time, studying the first two years at college and the final two years at University. Your first two years incorporate a Higher National Diploma (HND) qualification. Once you complete these two years, and achieve the grades you need for progression, your place is guaranteed at the University from Year 3.

BENEFITS OF THE PARTNERSHIP ROUTE INCLUDE:

- Flexible entry requirements set in collaboration with the college partner
- Enrolment with both the college and the University
- Access to University facilities (library, Wellbeing and Student Support, Student and Sports Unions)
- A programme of activities and visits to the University throughout your college studies
- A guaranteed place at the University for Year 3 study if you meet the progression requirements
- Eligibility for our Access Bursary during your study from Year 3 onwards if you achieve the grades required for progression.

Applications to the Partnership Route should be made directly to the relevant college partner.

For more information on our Partnership Routes, please contact:

wp@hw.ac.uk

OTHER COLLEGE PARTNERSHIPS

We also have a range of agreements across most of our degree subjects with a number of our local colleges. This means students with HNC or HND qualifications can get advanced entry into Year 2 or Year 3 of a related degree course. Details of individual routes can be found on the Pathways app:

www.pathways.ac.uk

If you don't see your course or college listed get in touch and we can advise you on your options:

wp@hw.ac.uk

OVER 20% OF OUR STUDENTS GAIN ENTRY THROUGH A COLLEGE COURSE

GUIDE TO APPLYING

INFORMATION FOR APPLICANTS

We are committed to helping students reach their full potential and welcome applicants from all backgrounds.

We encourage students to find the right route into university for them and are happy to consider a wide range of qualifications including those from school, college, university and distance learning. We will also consider prior learning and work experience in a related field.

WHAT DO I NEED TO APPLY FOR THE DEGREE PROGRAMME I WANT TO STUDY?

You'll need qualifications, a personal statement and a reference. For some specific programmes you might also need to submit an art/design portfolio or attend an interview.

If English is not your first language you will normally need to provide evidence of your English language skills through qualifications.

www.hw.ac.uk/study/entry/english-language-requirements.htm

OUR APPLICATION DEADLINES ARE:

29th January 2025

Deadline for all UK applicants.

30th June 2025

Deadline for all international applicants.

HOW SHOULD I APPLY?

All applications to undergraduate degree programmes based at our Scottish campuses, whether you are from the UK or an international applicant, should be made through the Universities and Colleges Admissions Service (UCAS). Applications are made online at:

www.ucas.com

All applications to programmes at our Dubai or Malaysia Campuses should apply directly to the relevant campus. Please visit the campus websites for more information:

www.hw.ac.uk/dubai
www.hw.ac.uk/malaysia

WHERE CAN I GET HELP WITH THE APPLICATION FORM?

There are a number of different sections in the application form. The most important section is the personal statement.

Our Admissions Officers will read the personal statement to help them make a decision on whether to make an offer or not so it is really important to spend time writing this.

You can get more advice on what we are looking for on our website:

www.hw.ac.uk/ug-uk-apply-help

UCAS also has a range of support and advice to help you complete your application:

www.ucas.com/undergraduate/applying-to-university

WHAT IS AN ACADEMIC REFERENCE?

This should be submitted by a teacher, lecturer or other professional who is able to comment on your application and ability to complete your intended programme of study. If you have experienced any personal circumstances which may have affected your previous academic performance, we would advise that you should speak to your referee about including this in this section.

INFORMATION FOR APPLICANTS

WHEN WILL I HEAR BACK ABOUT MY APPLICATION?

All our applications are considered by our team of Admissions Officers. If we are able to make you an offer it will be either conditional or unconditional:

- An unconditional offer - this means that you have already met our entry requirements. In other words, if you accept this offer, you have a place at the University.
- A conditional offer - this means that you still have to meet some or all of the entry requirements, usually exam results. What you need to get will be detailed in your conditional offer. If you accept this offer, and get the results we've asked for, you have a place at the University.

We aim to make decisions on applications submitted on or before 29th January 2025 by the middle of May 2025, typically around 14th May. Whatever our decision you will be able to see this on your UCAS Hub account. That is also where you can accept our offers.

When you have received decisions from all the universities you have applied to, UCAS will let you know the deadline you need to make decisions by. You can find more information on all of this on their website:

www.ucas.com/undergraduate/after-you-apply/tracking-your-ucas-application

WILL I HAVE AN OPPORTUNITY TO VISIT HERIOT-WATT ONCE I HAVE APPLIED?

All applicants who are made an offer of a place at the University, or who are being considered for an offer, are invited to one of our Offer Holder Days. This is your opportunity to find out what it will be like to be a student in your chosen subject and ask any questions you have that will help you decide which offer to accept.

WHAT QUALIFICATIONS AND GRADES DO I NEED?

The qualifications or grades you need will vary by degree programme and may also depend on whether you are a widening access student. Some programmes will require you to have studied specific subjects.

We call these qualifications our entry requirements. Details for each programme are listed on pages **146-149**. We use some specific terms which are explained opposite.

MINIMUM MATHS AND ENGLISH REQUIREMENTS

It is also a requirement of every applicant to have English at a minimum of National 5 Grade C or GCSE Grade C or 4 (or equivalent).

We do not require a minimum level of Mathematics for our Languages and Intercultural Studies degree programmes or Design, Fashion and Textiles degree programmes.

All other degree programmes require every applicant to have Mathematics at a minimum of National 5 Maths / Application of Maths at Grade C or GCSE Grade at C / 4 (or equivalent). We will consider applicants without this minimum level of Mathematics on a case-by-case basis.

YEAR 1 / YEAR 2 ETC

This describes the entry point for each degree programme. Most applicants apply for entry to Year 1. Advanced entry into other years is possible (see below for information).

STANDARD ENTRY REQUIREMENTS

These are the grades and subjects required to typically receive an offer to the programme. The main qualifications listed are Highers, A Levels, HNC/HND, SWAP and BTEC.

We accept a lot of different qualifications and can't list them all in detail in this prospectus. You can find more information about accepted qualifications and required subjects on our website:

www.hw.ac.uk/ug-entry-reqs

If you do not see your qualifications listed, get in touch with our Admissions team for advice:

studywithus@hw.ac.uk

MINIMUM ENTRY REQUIREMENTS / ADJUSTED OFFER

We encourage applicants to answer the additional Widening Access questions in the 'More About You' section on the UCAS application, where relevant. This allows our Admissions team to identify applicants who may be eligible for our minimum entry offer, or an adjusted offer, which is in between our minimum and standard offers. We explain this in more detail below.

ENTRY REQUIREMENT RANGES

Where entry requirements are expressed as a range the lower grades are the standard entry requirements i.e. the minimum someone needs to succeed on the programme. When reviewing applications we look at the predicted grades, along with the personal statement and reference, and check that the minimum requirements are met. Where demand for a programme is high and we are presented with an applicant who is predicted to achieve grades at the higher end of the range we may make an offer at that higher level or somewhere in between.

HERE IS AN EXAMPLE OF HOW WE SHOW OUR ENTRY REQUIREMENTS ON OUR WEBSITE:

YEAR 1

STANDARD ENTRY REQUIREMENTS

Highers AABB
A-levels BBC
Int. Baccalaureate 29 points
BTEC DMM (Business/Accountancy/
Finance preferred)
HNC B in graded unit

MINIMUM ENTRY REQUIREMENTS

Highers BBBC
A-levels BCC

ADJUSTED OFFER

We can also make exceptions for some students with grades above minimum but below standard. Details can be found in our Fair Access Policy.

Unless you are a widening access student you will need these grades to get in.

If you are from a priority postcode area (MD20/POLAR 4 Quintile 1), or are care experienced, you are guaranteed an offer with these grades.

If you are a widening access student who is not eligible for a minimum offer then this applies to you.

INFORMATION FOR APPLICANTS

CAN I GET ADVANCED ENTRY TO MY DEGREE PROGRAMME?

If you have achieved good results in Advanced Highers, A-Levels, a HNC/HND course or a diploma level course you may be eligible for advanced entry. This is usually dependent on your qualifications being in a related subject to your chosen degree programme. We will also consider overseas or European qualifications in your home country after 2 to 2.5 years of post-high school study. For more advice contact our admissions team directly.

At Heriot-Watt we have introduced a range of Accelerated degree programmes, which are 3 years in duration.

These degrees start at an advanced level and would be advantageous for high achieving applicants. See individual subject pages for more information.

studywithus@hw.ac.uk

AM I A WIDENING ACCESS STUDENT?

We recognise that not everyone has an equal opportunity to demonstrate their full academic potential from their school or college qualifications alone. For this reason, we aim to identify each applicant's full talent and potential. We call this process our Fair Access Policy, and it enables us to consider an applicant's achievements in context, looking beyond just grades.

You can find out more on our website:

www.hw.ac.uk/access

If you are a care-experienced student or are from a priority postcode area (MD20 / POLAR 4 Quintile 1), you will be guaranteed an offer at our minimum entry requirements. Minimum entry requirements for each programme are listed on pages **146-149**.

We will consider you a widening access student, eligible for an adjusted offer, if you:

- live in a target postcode area (MD40 / POLAR 4 Quintile 2)
- are a student in a recognised SHEP programme, this includes LEAPS eligible students
- have caring responsibilities
- are an Estranged Student
- are in receipt of the Education Maintenance Allowance (EMA)
- are from a school with lower levels of progression into higher education
- are eligible for free school meals
- are a mature student with no prior experience of higher education
- are a refugee or asylum seeker
- If you're not sure if any of these apply to you just ask us: wp@hw.ac.uk

TICK THE BOX!

If any of the above categories apply to you, including care experience, remember to tick the relevant box on your UCAS application form. This will allow us to make you the relevant widening access offer and contact you about the support available. You can find out more about our support for individual groups on our website:

www.hw.ac.uk/access

WHAT IS AN ADJUSTED OFFER AND WHAT WILL IT LOOK LIKE?

Educational context can affect your grades, so we use what we call contextual admissions to take into account your potential as well as your achievements.

We may then make you a slightly lower offer than our standard entry requirements.

This is called an **adjusted offer**.

An adjusted offer will sit somewhere in between our minimum and standard entry requirements. Here are some examples of adjustments we might make, using Highers and Advanced Highers:

- up to two grades lower than the standard requirement e.g. AABB would be BBBB, AACC or ABBC
- one less Higher than the standard entry requirements e.g. AABB would be AAB or ABB; BBBBC would be BBBB or BBBC
- count one Advanced Higher taken in S6 as additional to the Higher taken in the same subject in S5 (as opposed to the current practice where an Advanced Higher cancels out a Higher in the same subject).

Applicants with other qualifications may also be eligible for an adjusted offer.



INFORMATION FOR APPLICANTS

DO YOU ACCEPT HNCS AND HNDs?

You can enter many of our degree programmes with Higher National Certificates (HNCS) and Higher National Diplomas (HNDs). These are qualifications usually taken in college.

When choosing a course we recommend that you study a subject related to your degree; i.e. if you would like to study International Business Management choose a HNC in a related subject like Business or Marketing.

Direct entry into the second or even third year of some degree programmes is possible, depending on the HNC or HND subject and Graded Unit.

NextGen HNC and HND qualifications are considered on a case-by-case basis for direct entry to Year 2 and Year 3, and may not be possible in all subject areas.

Details of individual routes can be found on the Pathways App:

www.pathways.ac.uk

FOUNDATION APPRENTICESHIPS

Foundation Apprenticeships provide school pupils with the skills employers need, offering industry insight to gain a work-based learning qualification. Developing a young person's meta-skills, such as communication, team working, creative thinking and problem solving is at the core of Foundation Apprenticeships. We accept Foundation Apprenticeships as the same level as a Scottish Higher.

T LEVELS

We will consider T Levels as suitable for entry to our degree programmes, however, certain subject requirements may be required for entry to specific programmes. Where this is not evident as part of the T Level studies, we may ask for additional qualifications.

I'M A MATURE STUDENT, CAN I APPLY?

Mature students have had a break of a few years in formal education since school and have typically not been to university before.

We warmly welcome applications from mature students to all of our degree programmes. Traditional entry requirements may be relaxed if you didn't gain formal qualifications at school. You can also start university with other qualifications, such as an access course or Open University modules or use prior learning and/or experience if it is in a related field.

Check our website, or get in touch, for more information:

www.hw.ac.uk/routes

SCOTTISH WIDER ACCESS PROGRAMME (SWAP EAST)

We are an active member of SWAP East, which provides access courses tailored to help mature students progress to university. To find the right course, you can contact SWAP East directly:

www.scottishwideraccess.org

Or ask us for advice:

wp@hw.ac.uk

You can also find out more by using the 'Possible degree progressions' search engine on the SWAP East website:

swapsurvey.org/progression/east

The grades we require from the SWAP student profile are listed on pages **146-149**.

ENTRY REQUIREMENTS

These are the entry requirements for our undergraduate degree programmes. They should be read alongside the 'Information for Applicants' section on pages **138-145**. If your qualifications are not listed, or you are not sure if you will meet our entry requirements, contact our Admissions team:

studywithus@hw.ac.uk

N.B. The printed prospectus is prepared approximately 18 months in advance of the start of your degree programme. Entry requirements can change so please check our website before you apply.

ESSENTIAL SUBJECTS

Where a degree programme lists essential subjects, this means that you need to have these qualifications already or planning to sit them. If you are at college, your course needs to include these at a suitable level e.g. if Chemistry is given as an essential subject, you should study an HNC in Applied Sciences or a science-based access course that includes Chemistry modules.

Full details of subjects and grades can be found on our website. If you are unsure if you have the required subjects and grades, or want to check this before you apply, please get in touch:

studywithus@hw.ac.uk

ALL LANGUAGE DEGREES

Entry grades for all single language degrees, except for our dedicated beginners' pathways, should include the main language you want to study. For all joint honours languages degrees applicants must have at least one of the languages to be studied. For Chinese joint honours languages degrees applicants must have Chinese (Mandarin). For British Sign Language (BSL) joint honours languages degrees applicants must have the non-BSL language to be studied.

Full details of subjects, grades, and available entry points can be found on our website:

www.hw.ac.uk

For British Sign Language (BSL) degree programmes some experience in BSL is useful. We also look for a demonstrable interest in BSL and d/Deaf culture. Admission may require a successful interview.

N.B. We encourage fluent speakers to apply for our joint honours language programmes (including joint honours with BSL). Our single honours language degree programmes are generally not suitable for fluent speakers of that language, but we will consider applicants on a case-by-case basis (including BSL).

	Level One (Year One)						
	Access Threshold Offer	Access Threshold Offer	Standard Entry Requirements				
Degree programme clusters	Highers	A-Levels	Highers	A-Levels	BTEC	HNC	SWAP
Accountancy and Finance – all standard (not accelerated) degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Actuarial Science – all degrees	ABBC	ABC	AAAB	AAB-AAA	DDD	B	AAA
Aerospace Engineering – BEng	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Aerospace Engineering – MEng	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Architectural Engineering – all degrees	BBBC	BCC	ABBB	BCC-BBB	MMM	B	BBB
Biology – all degrees	BBBC	BCC	AABB	BBC-ABB	DMM	C	BBB
Brewing and Distilling- all degrees	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Chemical Engineering – BEng	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Chemical Engineering – MEng	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Chemistry – BSc	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Chemistry – all MChem degrees	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Civil and Structural Engineering – all degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Combined Studies degree	BBBC	BCC / BBC (languages)	AABB	BBC-ABB	DMM	A	BBB
Communication Design	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
Computing – all degrees	BBBC	BCC	ABBB	BBC-ABB	DDM	B	ABB
Exceptions to Computing degrees							
Computer Systems	BBBC	BCC	ABBB	BBC-ABB	DDM	B	ABB
Construction Project Management	BBBC	BCC	ABBB	BCC-BBB	MMM	C	BBB
Design for Textiles (Fashion, Interior, Art)	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
Economics – all standard (not accelerated) degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Electrical, Electronic and Robotics Engineering- all BEng degrees	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Electrical, Electronic and Robotics Engineering- all MEng degrees	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Engineering degree	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Fashion	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
Fashion Branding & Promotion	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
Fashion Technology	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
Geography - all degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Interior Architecture and Design	BBBC	BCC	ABBB	BCC-BBB	DMM	C	BBB
International Business Management / Marketing – all standard (not accelerated) degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB

Level Two (Year Two)				
Standard Entry Requirements				
Essential Subjects Please see website for required grade(s).	Adv. Highers	A-Levels	BTEC	Essential Subjects Please see website for required grade(s).
None for Highers / A-levels. Where BTEC is only qualification, business relevant is preferred. HNC should be business relevant.	BB	ABB	DDM	Advanced Highers / A-levels must include Accounting, Business, Economics or Maths. BTEC must be in relevant subject.
Must include Mathematics.	AAB	AAA	DDD	Must include Mathematics.
To include Maths and Physics / Engineering Science.	AB	AAB	N/A	To include Maths and Physics/Engineering Science.
To include Maths and Physics / Engineering Science.	AB	AAB	N/A	To include Maths and Physics/Engineering Science.
Maths or relevant Engineering course.	BC	BBB	DMM	Maths or relevant Engineering course.
To include a Science subject e.g. Biology, Chemistry, Environmental Sciences, Human Biology, Mathematics or Physics.	BB	ABB	DDM	Biology or Human Biology.
To include Maths and Biology / Human Biology / Chemistry.	AB	AAB	DDD	To include Maths and Biology.
To include Chemistry and Maths.	AB	AAB	N/A	To include Chemistry and Maths.
To include Chemistry and Maths.	AB	AAB	N/A	To include Chemistry and Maths.
To include Chemistry and Maths / Physics / Engineering Science.	AB	AAB	N/A	To include Chemistry and Maths.
To include Chemistry and Maths / Physics / Engineering Science.	AB	AAB	N/A	To include Chemistry and Maths.
Maths or relevant Engineering course.	BB	ABB	DDM	Maths or relevant Engineering course.
To include Maths and a Science and a Language (when selected option).	AB	AAB	DDD	To include Maths and a Science. Advanced entry for language routes is not available. Advanced entry may not be available for all combinations.
A digital portfolio is required. Shortlisted applicants may also be invited to interview.	ABB	ABB	DMM	A digital portfolio is required. Shortlisted applicants may also be invited to interview.
Must include Mathematics.	BBB	ABB	DDM	Must include Mathematics and Computing.
N/A	BBB	ABB	DDM	Must include Computing.
N/A	BC	BBB	DMM	BTEC in relevant subject area.
A digital portfolio is required. Shortlisted applicants may also be invited to interview.	ABB	ABB	DMM	A digital portfolio is required. Shortlisted applicants may also be invited to interview.
None for Highers / A-levels. Where BTEC is only qualification, business relevant is preferred. HNC should be business relevant.	BB	ABB	DDM	Advanced Highers / A-Levels must include Accounting, Business or Economics. BTEC must be in relevant subject. A minimum of AS level Maths at C / Higher Maths at B or equivalent is required for all applicants.
To include Maths and one of Physics, Engineering Science, Technological Studies or (for Robotics only) Computer Science.	AB	AAB	DDD	To include Maths and Physics.
To include Maths and one of Physics, Engineering Science, Technological Studies or (for Robotics only) Computer Science.	AB	AAB	DDD	To include Maths and Physics.
To include Maths and Physics / Chemistry (according to preferred option).	N/A	N/A	N/A	Advanced entry is not available for this programme.
A digital portfolio is required. Shortlisted applicants may also be invited to interview.	ABB	ABB	DMM	A digital portfolio is required. Shortlisted applicants may also be invited to interview.
This programme does not require a portfolio / interview.	ABB	ABB	DMM	This programme does not require a portfolio / interview.
This programme does not require a portfolio / interview.	ABB	ABB	DMM	This programme does not require a portfolio / interview.
N/A	BB	ABB	DDM	N/A
A digital portfolio is required. Shortlisted applicants may also be invited to interview.	ABB	ABB	DMM	A digital portfolio is required. Shortlisted applicants may also be invited to interview.
None for Highers / A-levels. Where BTEC is only qualification, business relevant is preferred. HNC should be business relevant.	BB	ABB	DDM	Advanced Highers / A-levels must include Accounting, Business, Economics or Maths. BTEC must be in relevant subject.

	Level One (Year One)						
	Access Threshold Offer	Access Threshold Offer	Standard Entry Requirements				
Degree programme clusters	Highers	A-Levels	Highers	A-Levels	BTEC	HNC	SWAP
Mathematics – all degrees	BBBC	BCC	ABBBB	BBB-ABB	DDM	B	ABB
Exceptions to Mathematics degrees							
Mathematics and Computer Science	BBBC	BCC	ABBBB	BBB-ABB	DDM	B	ABB
Mathematics with a Language	BBBC	BCC	ABBBB	BBB-ABB	DDM	B	N/A
Mathematical Physics	BBBC	BCC	ABBBB	BBB-ABB	DDM	B	N/A
Modern Languages – where only ONE language is studied (with or without Business Management)	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Modern Languages – all degrees with TWO languages (excluding BSL)	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Modern Languages – where BSL is the ONLY language studied	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Modern Languages – where BSL is studied in combination with Chinese or a European language	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Mechanical Engineering – all BEng degrees	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Mechanical Engineering – all MEng degrees	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Psychology – all degrees	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
Physics – BSc	BBBC	BCC	AABB	BBC-ABB	DMM	A	BBB
Physics – MPhys	BBBC	BCC	AAAB	BBB-AAB	DDM	A	BBB
Quantity Surveying	BBBC	BCC	ABBB	BCC-BBB	MMM	C	BBB
Software Engineering- MEng	BBBC	BCC	AAAB	BBC-ABB	DDM	B	ABB
Sport and Exercise Science	BBBC	BCC	AABB	BBC-ABB	DMM	B	BBB
ACCELERATED PROGRAMMES in Sport and Exercise Science	For Sport and Exercise Science see YEAR 2 entry requirements in the equivalent standard programmes.						
ACCELERATED PROGRAMMES in Accountancy/ Accountancy and Finance / Economics / International Business Management / Marketing	For SoSS accelerated programmes see YEAR 2 entry requirements in the equivalent standard programmes.						

It is also a requirement of every applicant to have English at a minimum of National 5 Grade C or GCSE Grade C or 4 (or equivalent).

We do not require a minimum level of Mathematics for our Languages and Intercultural Studies degree programmes or Design, Fashion and Textiles degree programmes.

All other degree programmes require every applicant to have Mathematics at a minimum of National 5 Maths / Application of Maths at Grade C or GCSE Grade at C / 4 (or equivalent). We will consider applicants without this minimum level of Mathematics on a case-by-case basis. Higher Application of Maths can only be

used to meet Essential Subject requirements for our Accountancy and Finance, International Business Management, Marketing and Economics degree programmes. All other programmes require Higher Maths.

DISCLAIMER OF LIABILITY

Heriot-Watt University will make all reasonable efforts to deliver the programmes described in this prospectus.

Prospective students should be aware that it is occasionally necessary to modify, discontinue or combine programmes and/or make changes to entry requirements.

Level Two (Year Two)				
Standard Entry Requirements				
Essential Subjects Please see website for required grade(s).	Adv. Highers	A-Levels	BTEC	Essential Subjects Please see website for required grade(s).
Must include Mathematics.	ABB	ABB	DDM	Must include Mathematics.
Must include Mathematics.	ABB	ABB	DDM	Must include Mathematics and Computing.
Must include Mathematics and Language to be studied.	N/A	N/A	N/A	N/A
Must include Mathematics and Physics.	N/A	N/A	N/A	N/A
To include at Higher / A-Level or equivalent in the named language to be studied. A beginners pathway is also available for applicants without knowledge of the language or who hold pre-Higher/A-Level qualifications. Native speakers considered on a case by case basis.	BB	ABB	DDM	To include Advanced Higher / A-Level or equivalent in the language to be studied. Accounting, Business, Economics or Maths also required for Business Management programmes. Beginners pathway not available for advanced entry. Native speakers considered on a case by case basis. BTEC applicants must be able to demonstrate language level equivalent to Advanced Higher / A-levels.
To include at Higher / A-Level or equivalent in at least one of the languages to be studied. Must have Chinese (Mandarin) if that is one of the languages selected. Native speakers considered on a case by case basis.	AB	AAB	DDM	To include both languages to be studied. Advanced entry to Chinese (Mandarin) language programmes is not available. BTEC applicants must be able to demonstrate language level equivalent to Advanced Higher / A-levels.
A demonstrable interest in BSL / d/Deaf culture is required and shortlisted applicants may be invited to interview.	N/A	N/A	N/A	Advanced entry is not available for our British Sign Language programmes.
To include at Higher / A-Level or equivalent in the language to be studied (applicants may be fluent / native speaker). A demonstrable interest in BSL / d/Deaf culture is required and shortlisted applicants may be invited to interview.	N/A	N/A	N/A	Advanced entry is not available for our British Sign Language programmes.
To include Maths and Physics / Engineering Science.	AB	AAB	N/A	To include Maths and Physics/Engineering Science.
To include Maths and Physics / Engineering Science.	AB	AAB	N/A	To include Maths and Physics/Engineering Science.
Where BTEC is only qualification, Health and Social Science is preferred. HNC Social Science is preferred.	BB	ABB	DDM	A-level Psychology required. Advanced Higher Psychology required where applicants do not have Higher Psychology at A. BTEC must be in Health and Social Sciences.
To include Maths and Physics.	AB	AAB	DDD	To include Maths and Physics.
To include Maths and Physics.	AB	AAB	DDD	To include Maths and Physics.
N/A	BC	BBB	DMM	BTEC in relevant subject area.
Must include Mathematics.	BBB	ABB	DDM	Must include Mathematics and Computing.
To include a science subject e.g. Biology, Chemistry, Human Biology, Sport Science, PE or Physics.	AB	ABB	DDM	Biology or Human Biology.
	N/A	N/A	N/A	Advanced entry is not available for accelerated programmes.
	N/A	N/A	N/A	Advanced entry is not available for accelerated programmes.

This may be necessary for a number of reasons such as low enrolments, illness or departure of staff, industrial action or reduction of funding. The University does not provide education on a commercial basis, and is dependent on public and charitable funds which require the University to deploy its resources efficiently and rationally. Changes will only be made if the University reasonably considers it to be necessary.

If a programme is discontinued, the University will use reasonable endeavours to provide a suitable alternative and will take all reasonable steps to minimise disruption; allow a student to withdraw without penalty if a programme is cancelled or significantly varied, with an appropriate refund of tuition fees and deposits.

Heriot-Watt reserves the right to withdraw opportunities to participate in the Go Global programme, including Inter-Campus Transfers, at any time.

March 2024

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Environmental sustainability is one of the Strategic Performance Indicators of our Strategy 2025, which sets out our commitment to delivering statutory environmental requirements and enhancing sustainability outcomes across the full breadth of the University's activities. Our approach is outlined in our global environmental strategy and associated policies, which will enable us to develop key commitments regarding sustainability across our global community.

www.hw.ac.uk/uk/about/sustainability/strategy-policies

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Heriot-Watt University is a Scottish registered charity number SC000278.



2024 Open Days

Edinburgh Campus

Saturday 28 September 10am – 4pm

Saturday 26 October 12pm – 6pm

Scottish Borders Campus

Fashion, Textiles and Design programmes

Friday 4 October 10am – 3pm

Friday 8 November 10am – 3pm

www.hw.ac.uk

We are

1st

in Scotland for
graduate outcomes.

HESA Graduate Outcomes Survey 2023