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☎ +44 (0)1792 295111
📍 swansea.ac.uk



Undergraduate 2023

SWANSEA UNIVERSITY

WHERE BRIGHT FUTURES BEGIN

Swansea University

SWAN S93

OPEN DAYS 2022*

Find out more and book a visit: 📍 swansea.ac.uk/open-days

*please check our website for full details, dates and format of upcoming open days.

#SwanseaUni
f t y s i

UNDERGRADUATE 2023

WELCOME TO Swansea

WHERE BRIGHT FUTURES BEGIN

We are, and always have been a community university with a focus on student satisfaction and excellence, (ranked 12th in the UK for Student Satisfaction (National Student Survey 2021)).

At Swansea University, you will receive the benefits of academic rigour and quality teaching that have served our students for over 100 years and produced many distinguished, prominent alumni.

Our stunning waterfront campuses and friendly welcome make Swansea University a desirable destination for students all over the world. We pride ourselves on the warmth of our welcome and culture of inclusivity, which creates a rich, varied environment where the best of learning and research can take place, and welcome you to join us where your contribution is vital – we welcome fresh perspectives and you will receive all the support you need to thrive at Swansea.

Find out more about Swansea University and our degree programmes by booking on to one of our upcoming open days*.

BOOK YOUR PLACE TODAY

swansea.ac.uk/open-days

*please check our website for full details, dates and formats of upcoming open days.

SWANSEA UNIVERSITY




scan to watch

TEF Gold Teaching
Excellence
Framework

**TEACHING EXCELLENCE AND
STUDENT OUTCOMES FRAMEWORK**

(The highest award for Teaching Excellence at UK universities)

**12TH IN THE UK
FOR STUDENT
SATISFACTION** 

(Based on a list of 131 institutions that appear in The Times Good University Guide 2021)

**TOP UK
25
UNIVERSITY** 
(The Guardian University Guide 2022)

**2ND IN THE
UK**

**WHATUNI?
STUDENT
CHOICE
Awards
2021**
SECOND PLACE
DIVERSITY AND INCLUSION
(WhatUni Student Awards 2021)

SWANSEA LIFE

Check out our Freshers' Top 10 of things to do in Swansea

PAGE 16



NERVOUS? DON'T BE

Check out our Students' Union and Support and Welfare pages

PAGES 30, 36

LOOKING TO TRAVEL ABROAD DURING YOUR STUDIES?

Keep a look out for the aeroplane symbol throughout the course pages



YOUR CAREER

Check out the Employability pages and the future careers list on each course page



PAGE 10

JARGON EXPLAINED

Check out our Jargon Buster

PAGE 64



HEALTH AND WELLBEING

is important to us, check out Student Services

PAGE 30



MAKING AN APPLICATION

Check out the easy-to-use checklist and get advice from our Admissions office on making an application

PAGES 54 – 57

TEACHERS AND ADVISERS

Full course details are available in the courses section. How to Apply sections also provide detailed information on our offer, including our 'guaranteed offer' of a place

WORRIED YOU MAY NOT GET THE GRADES? WE CAN HELP



Explore your options; we have a variety of Integrated Foundation Year programmes with a range of acceptable qualifications. See the Foundation Year pages and look out for the foundation symbol on each course page

PAGE 58

DON'T JUST TAKE OUR WORD FOR IT...

Find out more from our current students about living and studying at Swansea Uni

PAGE 19

THINKING OF STUDYING THROUGH THE MEDIUM OF WELSH?

Look out for the speech bubble throughout the course pages

PAGE 32



MANAGING YOUR MONEY

Find out typical living costs as a student in Swansea and full details on fees, funding and scholarships

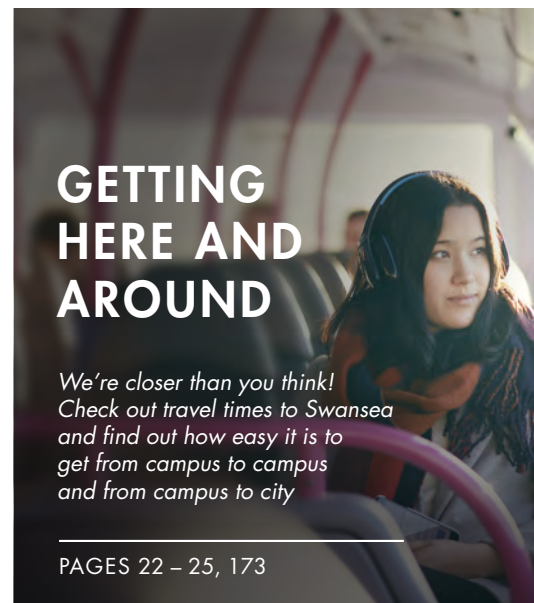
PAGES 27, 50



GETTING HERE AND AROUND

We're closer than you think! Check out travel times to Swansea and find out how easy it is to get from campus to campus and from campus to city

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Your Prospectus Guide





A World-Class RESEARCH-LED UNIVERSITY

Our research changes lives, drives innovation, and is aligned to the UN Sustainable Development Goals. We are exploring new ways to assess and mitigate the risks of the climate crisis and are working to protect the most vulnerable in our society; to improving the health and wellbeing of our society and to enrich all our lives through our understanding of history and the arts.

Many of our researchers teach on courses here too, which means you could be working with international experts in their fields. As you progress, you could become part of their research team, helping to explore, prevent, and solve global problems.

UK TOP **25** RESEARCH QUALITY

(The Complete University Guide 2022)

Browse our quarterly Research Magazine and find out more about Swansea University's research here:



Why Research Matters

Our research is helping prevent, combat, and reverse global challenges; making a difference to people's lives and industry.

Our research portfolio is vast: from making **GREENER**, cleaner steel; using micro-algae to convert food and farm waste into **SUSTAINABLE** products; improving the **HEALTH OF THE POPULATION**; **PRESERVING** ancient monuments, to; challenging and **SHAPING POLICY** around fairness and **EQUALITY** and ensuring the safety of individuals and communities across the world.

UK TOP **30** RESEARCH UNIVERSITY REF2014
Research Excellence Framework

(Research Excellence Framework REF 2014)

DISCOVER MORE:

swansea.ac.uk/research



LISTEN TO OUR
**EXPLORING
GLOBAL PROBLEMS**
PODCAST

Download it now from: swansea.ac.uk/podcasts

MAKING A Difference

Swansea University was founded in 1920 to respond to the needs of our local and wider community, through research, through innovation: making a difference has been part of our culture for over 100 years.

The global pandemic has had a significant impact on us all, but we believe there is much we have learnt from our situation, resulting in many positive outcomes. We have discovered that we are able to adapt – not just sufficiently, but incredibly well – to new ways of studying, working, and living.

We are excited to see what the future holds, and we are entirely committed to making the Swansea University experience a positive and rewarding one for all our students.



STUDENT MATT SAYS COVID-19 TAUGHT HIM WHAT IT REALLY MEANS TO BE A NURSE

Matt was awarded 'Most Inspirational Student Nurse of the Year' in the prestigious Nursing Times (2020 Awards).



Over 1,000 students from the Medical School and the School of Health and Social Care volunteered to help health service colleagues during the pandemic:

- Final year medical students were inducted as doctors after the General Medical Council offered early provisional registration
- 662 nursing students were placed within health boards
- The entire third year of the University's midwifery degree assisted qualified midwives
- At least 101 paramedic students signed up to work with the Welsh Ambulance Service

Discovery

SWANSEA UNIVERSITY STUDENT-LED CHARITY

DISCOVERY CHARITY awarded funding to assist in COVID-19 pandemic.

Our projects aim to enrich the lives of disadvantaged people across Swansea and work with different community members, whether it's children and young people, individuals with additional needs, refugee and asylum seeker families or older people. We have a wide range of projects you can get involved with to help make a difference, learn new skills and meet new friends along the way.

swansea.ac.uk/discovery



FIND OUT MORE ABOUT STUDENT VOLUNTEERING AT SWANSEA:

[scan to watch](#)





HOW WE *Teach*

Our commitment at Swansea University is to provide you with the best possible teaching and learning experience.

FLEXIBLE LEARNING

We are proud to provide an outstanding educational experience, using the most effective learning and teaching approaches, carefully tailored to suit the specific needs of your course. We value the importance of in-person teaching and will make this available to all students within any government guidelines that might be in place. However, our approach also includes the use of online learning to support and enhance traditional face-to-face teaching.

Practical skills sessions, lab work seminars, and workshops predominantly take place in person,

allowing for group working and demonstrations. We also operate virtual labs and Simulated Learning Environments which will facilitate greater access to training opportunities in the future.

Online learning may take place 'live' using software such as Zoom, allowing you to interact with the lecturer and other students and to ask questions. For those who have difficulty accessing the lectures, the recording lets you catch-up flexibly 'on-demand'. Some modules have extra resources in Canvas, such as videos, slides and quizzes enabling further flexible study.

UK TOP **25** TEACHING SATISFACTION

(Guardian University Guide 2022)

Whether teaching is delivered online or in person, we will ensure you can get to know your academics well, and to engage in lively discussions with your peers to deepen your knowledge and further your understanding of your subject area.

Our adapted approach to teaching and learning is designed to enhance your student experience, providing you with greater flexibility, while still retaining the quality you expect from a university education.

ACADEMIC AND PASTORAL SUPPORT

Swansea Academy of Inclusivity and Learner Success (SAILS), provide inclusive academic and pastoral support for our diverse student population.

Working with colleagues across the University, SAILS ensure inclusive learning, teaching and assessment is accessible to all students, that you have access to the opportunities available, and all students are supported to reach your full potential.

swansea.ac.uk/inclusivity-academy

CENTRE FOR ACADEMIC SUCCESS

The Centre for Academic Success will support you in developing your academic study skills to achieve your goals. You can maximise your potential and develop confidence through a range of courses, workshops, and one-to-one tutorials, helping you bridge the gap between where you are and where you need to be.

swansea.ac.uk/academic-success

LEARNING IN WELSH

We are proud to be a Welsh institution, and we offer the option of learning in the Welsh language, offering a Welsh-medium provision in every Faculty. From degree courses which are completely taught in Welsh, to courses where some modules are offered in Welsh, or in some departments it is possible to have Welsh language seminars and tutorials for modules which are mainly taught through the medium of English.

Swansea University works in partnership with the Coleg Cymraeg Cenedlaethol and the University's branch is situated within Academi Hywel Teifi. Academi Hywel Teifi is a centre of excellence for studying Welsh, and provides support and assistance to students wishing to study through the medium of Welsh, as well as providing opportunities to socialise with other Welsh speakers.

swansea.ac.uk/academi-hywel-teifi

ADDITIONAL TEACHING SUPPORT

We understand that the transition to university study can take some getting used to, so we offer a range of additional support through our academies and training centres, in addition to that provided by your Faculty.

We are committed to enabling access to all students, helping you to thrive in your studies. We offer a range of support, including making special arrangements for assessments, providing additional equipment and library services. Our Transcription Centre provides course and library materials in several formats, including electronic text, large print, braille, accessible PDF files, tactile diagrams, DAISY audio books as well as print transcriptions of audio recordings. There are also dedicated Student Information Teams and Disability Coordinators within each Faculty.

swansea.ac.uk/student-support-services

THINKING ABOUT *Your Future*

CAREERS, SKILLS, EMPLOYABILITY AND ENTREPRENEURSHIP

We help our students achieve the careers they deserve. The University offers a variety of paid work experiences and careers advice through its dedicated employability and enterprise teams, as well as regular careers fairs, entrepreneurial activities and alumni networking events to help you find work or start your own business.

CREATING EMPLOYABLE AND ENTREPRENEURIAL GRADUATES

Employers are looking for much more than a degree when choosing graduates to employ. Gaining experience and developing skills whilst at university will give you a competitive edge.

Our award-winning team, the Swansea Employability Academy can help you:

- Gain impartial careers information, advice and guidance from qualified careers consultants.
- Find an internship, placement, part-time job, graduate job or volunteering role.
- Connect you to employers through our careers fairs, employer events and skills training/coaching sessions.
- Develop your CV, interview skills and commercial/self awareness.
- Connect you with an alumni mentor.

swansea.ac.uk/sea

[f](https://www.facebook.com/SwanseaUniSea) [@SwanseaUniSea](https://www.instagram.com/SwanseaUniSea)

YEAR IN INDUSTRY

Propel your career with a year in industry as part of your degree. Many of our degree programmes include the option to work a year in industry as part of the course, providing valuable experience and the opportunity to put theory into practice whilst being paid. This puts you ahead of the game when embarking on your career and looks fantastic on your CV. For full details of programmes offering a year in industry please check individual course pages:

swansea.ac.uk/undergraduate/courses

EMPLOYMENT ZONE DIGITAL JOBS BOARD

Through the Swansea Paid Internship Network we connect employers with students and recent graduates from all disciplines for four-week graduate level internships. All roles are advertised via our digital Employment Zone jobs board and our dedicated team are here to support you throughout the internship process. Internships can run throughout the year across a huge range of subject areas. We also run the Santander Universities Internships Programme providing students and recent graduates with paid work experience within local SMEs and third sector organisations.

For degree programmes with a work placement or internship opportunity

 **LOOK OUT FOR THIS SYMBOL** on individual course pages

DEDICATED SUPPORT

- Gain recognition in your Higher Education Achievement Report on completion of the Career Development Course.
- Employability bursaries can help cover employability related costs such as travel to job interviews, equipment for remote working, business attire and similar.
- On-campus and remote, paid, part-time work through the Student Ambassador Scheme.
- Santander Training Bursaries – apply for up to £500 to cover the cost of employability-related training.
- For students facing barriers to work, a work experience programme available through the Go Wales programme:

swansea.ac.uk/sea/gowales

 **Cyflawni drwy Brofiad Gwaith**
Achieve through Work Experience

EMPLOYER LINKS INCLUDE:



THE ENTERPRISE TEAM

A dedicated support to develop your skills, gain valuable experience and test your business ideas through a range of services, including: workshops, competitions, schemes and business mentoring alongside corporate partners with a wealth of industry experience.

enterprise@swansea.ac.uk swansea.ac.uk/enterprise

Joshua took part in the annual Big Pitch event run by the Enterprise Team and was awarded £3,000 for his business!



Founded by Joshua in March 2020, Letzee is a business that offers 3D Virtual Tours of properties for prospective tenants and to allow landlords the ability to handle more viewings without having to physically be at the property. Letzee also creates 3D Virtual Tours of commercial spaces, such as shop floor tours, offices and much more. When asked about running a business alongside his studies, Joshua said:

“The level of support from the University has been incredible. If anyone is interested and would like to chat to me about things, please feel free to get in touch. I encourage everyone to keep an eye out for the Letzee app and website this year, follow us on Social Media and join us in revolutionising the rental house-hunt!”

In terms of balancing the business with my studies, I have to be productive with my time and make sure I am on top of deadlines. Whenever I feel too busy, I take a step back, try to look positively at what I have achieved so far and go for a surf on the Gower to clear my head!”

Joshua has been nominated as Swansea University's submission for the 2021 Santander Universities Emerging Entrepreneurs Awards.

Joshua Blackhurst
founded Letzee in March 2020



JOIN OUR OUTSTANDING Alumni

At Swansea University we are extremely proud of our graduates. When you study with us, you'll join the thousands of alumni who have used their experiences at Swansea to make their mark on the world. Many have gone on to achieve great success in their careers; becoming business leaders, sporting champions, undertaking ground-breaking research, or finding their place in the limelight. Here we share some of their inspirational stories.



JASON MOHAMMAD,
BA Welsh and Politics. Class of 1996.
RADIO AND TELEVISION PRESENTER.

swansea.ac.uk/alumni/alumni-profiles/jason-mohammad

"I knew that Swansea University had brilliant Welsh and Politics departments, so I wanted to study there to be taught by the best. Also, the appeal of the nearby Gower and beaches was a massive draw.

Being taught by absolutely outstanding lecturers, the friends that I made at university and the many sporting activities that I took part in were defining memories of being a student at Swansea. Had it not been for Swansea University I wouldn't be where I am today."



RAWAN TAHA,
MSc Public Health and Health Promotion. Class of 2018.
EIRA FRANCIS DAVIES SCHOLAR. HUMANITARIAN AFFAIRS FELLOW. CLIMATE CHANGE COMBATANT.

"As a young scholarly African woman, I was looking for a university that provided opportunities for young leaders like myself.

My advice to current students is to use university time to go beyond your degree, beyond your thesis and beyond your transcripts. Only then will you be able to get a job and live a life that is beyond your expectations."

swansea.ac.uk/alumni/alumni-profiles/rawan-taha



KATE MCMURDO,
LLM Legal Practice and Advanced Drafting. Class of 2019.
DISABILITY RIGHTS CAMPAIGNER. EDUCATION ACTIVIST. SUPERMUM.

"I realised that if I wanted to change things and really challenge the system, I needed to understand the law and be a part of the change that I wanted to see. I thought that if I trained to become a barrister, perhaps I could advocate for families facing injustice and discrimination."

swansea.ac.uk/alumni/alumni-profiles/kate-mcmurdo

See more Alumni stories on our website: swansea.ac.uk/alumni/alumni-profiles



SION WILLIAMS,
BSc Business Management. Class of 2021.
ENTREPRENEUR, UPCYCLER, FASHION BUYER.

After a great success selling vintage clothing on Depop, Sion set-up his very own fashion store 'RAVS' in the centre of Swansea.

"Our main aim at RAVS is to combat fast fashion. It is our mission to change people's perceptions on second-hand goods.

The Business Management course at Swansea offered opportunities in entrepreneurship that I did not find elsewhere."

swansea.ac.uk/alumni/alumni-profiles/sion-williams

Business start-up supported by Swansea University Enterprise Team:

swansea.ac.uk/enterprise



DR KATE EVANS,
BSc Zoology. Class of 1996.
AWARD-WINNING BEHAVIOURAL ECOLOGIST AND CONSERVATION BIOLOGIST. FOUNDER AND DIRECTOR OF ELEPHANTS FOR AFRICA.

"I wasn't sure whether further education was the right route for me. Thankfully I found myself in the wonderful environment of Swansea University, and on a course I loved and was able to excel at, Zoology."

Kate founded the conservation charity – Elephants for Africa – which has a holistic approach to elephant conservation, focusing much of its work in Botswana; home to the world's largest remaining elephant population.

swansea.ac.uk/alumni/alumni-profiles/kate-evans



DAVID SMITH,
MEng Aerospace Engineering. Class of 2014.
PARALYMPIC GOLD MEDALIST.

"I wanted to study Aerospace Engineering, the staff around the course, the general atmosphere and the beach were the main draw. Some of my favourite memories include the study trips that involved flying, like the flying lab at Cranfield or flying around the Gower."

Receiving his first Paralympic gold just before fresher's week, World and Paralympic Champion, David dominates in the sport of Boccia and won his fifth paralympic medal at the 2021 Tokyo Paralympics Games.

swansea.ac.uk/alumni/alumni-profiles/david-smith

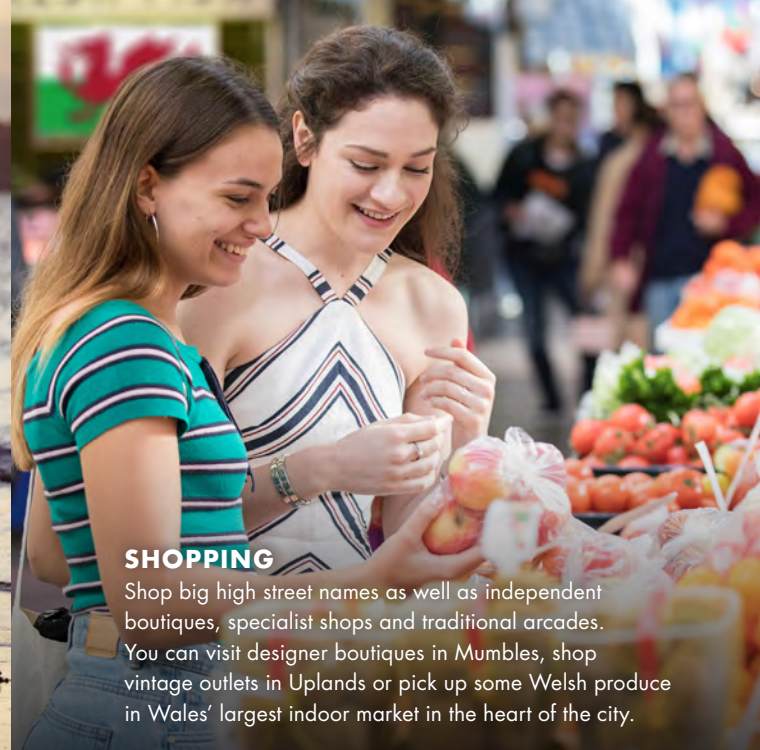


ALEX RUDDY,
Graduate Entry Medicine. Class of 2019.
STEPPEd UP TO WORK AS A FRONTLINE MEDIC DURING THE COVID-19 PANDEMIC.

"The prospect of beginning my career as a doctor a few months early filled me with a sense of nervous duty. We trained for this moment for four years – and working towards it for much longer – above the sense of personal fear or anxiety, I think we were all eager to apply ourselves to the crisis and help our NHS during a time of immense need."

swansea.ac.uk/centenary2020/century-of-inspiring-people/alex-ruddy

GET TO KNOW Swansea



SHOPPING

Shop big high street names as well as independent boutiques, specialist shops and traditional arcades. You can visit designer boutiques in Mumbles, shop vintage outlets in Uplands or pick up some Welsh produce in Wales' largest indoor market in the heart of the city.

Culture

ARTS

Swansea is a vibrant centre for art and The Glynn Vivian Art Gallery is widely recognised as the city's premier venue for art exhibitions. All national museums and art galleries in Wales are free to enter, so you can soak up our history and join one of the many trips organised by Swansea University's Students' Union.

THE TALIESIN ARTS CENTRE

The Taliesin Arts Centre sits at the heart of the Singleton Park Campus and hosts regular productions, mainstream and alternative cinema screenings, a restaurant, bar, and the award-winning Egypt Centre, home to a collection of over 5,000 Egyptian antiquities.

ON YOUR DOORSTEP

On the Gower Peninsula you can unwind in the UK's first Area of Outstanding Natural Beauty, relax on award-winning beaches and explore unspoilt countryside, with the Brecon Beacons National Park just a 30 minute drive away. The region has some of the UK's best locations for coastal path walks, surfing, cycling, watersports, rock climbing and golf; for the adventure sport enthusiast to the lazy walk on the beach, there's something for everyone.

MUMBLES

Birthplace of Catherine Zeta-Jones, the quaint village of Mumbles is host to a great variety of shops, cafés, wine bars, pubs and restaurants. Take a stroll and enjoy an ice cream at one of the many parlours dotted along the promenade or grab a bite to eat at one of the seafront cafés or restaurants overlooking Swansea Bay.

“ I do like a good market, and I am lucky that where I live in the Uplands, we have a monthly market where local growers, producers, farmers and caterers sell their wares. This is a cute little market, so if like me you love food and trinkets give it a visit! ”

Joanna Wolton

 studentblogs.swan.ac.uk

Brecon Beacons, Wales

Explore



Entertainment

MUSIC & FESTIVALS

Wales is famed as the 'land of song' and as a student at Swansea University you won't be disappointed by the range of music on offer across the city! Swansea boasts a huge variety of music venues and plays host to a number of music festivals and events throughout the year.

The brand new Swansea Arena is now open and already has some big names lined up including John Bishop and Kathryn Ryan!

Architectural visualisation



HOME OF DYLAN THOMAS

Swansea's most famous son, Dylan Thomas, said: "Swansea is still the best" and the poet's legacy can be found throughout the city from cafés to pubs and parks.



Freshers' TOP 10



01 HIT THE BEACH

Come rain or shine there are over 50 bays and beaches to choose from! Try a spot of surfing or stand-up paddleboarding, or just a beach walk to get away from it all.



02 WELSH VARSITY

Get your green and white army gear on and give it up for Swansea at Welsh Varsity, the biggest student event in Wales.



03 TRY JOE'S ICE CREAM

Whether it's a sunny summer's day or the temperatures drop below zero, you'll always find a queue of people outside Swansea's legendary ice cream parlour.

04 GET ON YOUR BIKE

Hire one of our Santander bikes. With docking stations based at six hubs along the city's main cycle route and one on each campus, you can ride at your leisure.



05 SUMMER BALL

Swansea University's festival-style Summer Ball takes place on the meadow in front of the University's Singleton Abbey and is a big night in the student calendar. The event regularly attracts high profile acts – headliners have included Pendulum, Rudimental, Pixie Lott, Tim Minchin, Sub Focus and Florence and the Machine.



06 CHAMPIONSHIP FOOTBALL

We're proud to share our city with Swansea City's Championship team, the mighty Swans. See them in action at the impressive Swansea.com Stadium.



07 GO BONKERS IN BUNKERS

If you're looking for a fun night out in Swansea head to Bunkers – adventure golf with two crazy golf courses, ping pong, electro darts, lush drinks and bangin' bites to eat.



08 ENJOY THE NIGHT LIFE

Wind Street is a café quarter by day and a party paradise by night where 20 bars and restaurants line a 160m stretch of road. Revellers come from far and wide to experience it. Check out Brewdog for their craft beers, Founders & Co for their food hall or try the Uplands, for an earthier vibe and live music events held in the region's pubs and cafés.

09 WATERFRONT WINTERLAND



A highlight in Swansea's winter calendar. Fancy a cinnamon latte whilst ice-skating in the middle of the city? This is your place. Open from around mid-November until the New Year.

10 TAKE IN A SHOW

The city's impressive Swansea.com Stadium has previously hosted acts including Pink, Take That and the Kings of Leon. With even more on the horizon with the opening of the brand new Swansea music arena.



@emilysuggett



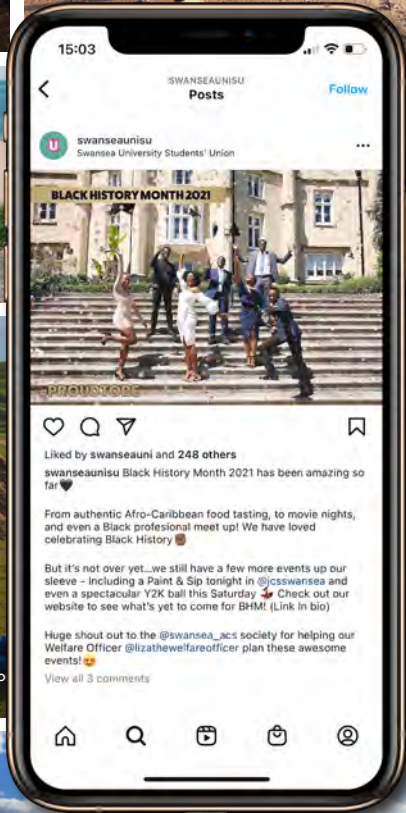
@julia_nevado



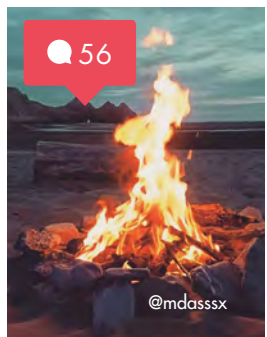
@jadwigajagjellonska



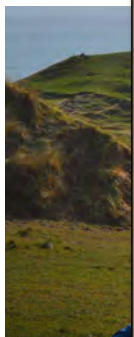
@sylvemimi



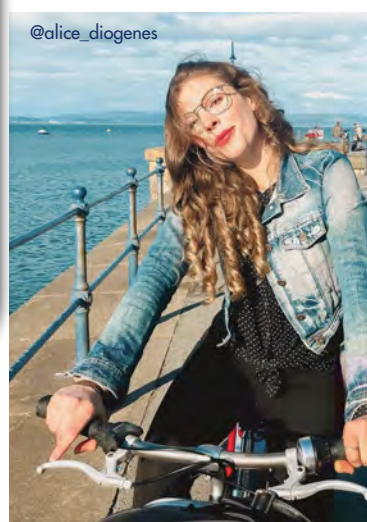
@luanneguyenhuynh



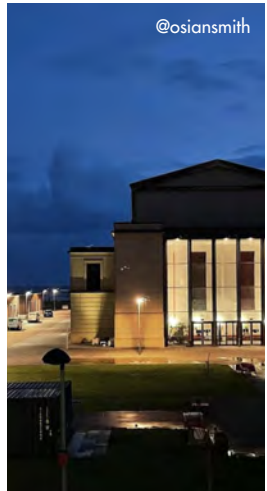
@mdassx



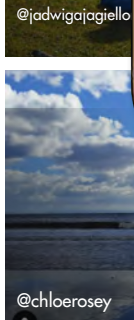
@jadwigajagiello



@alice_diogenes



@osiansmith



@chloerosey

#OurSwansea

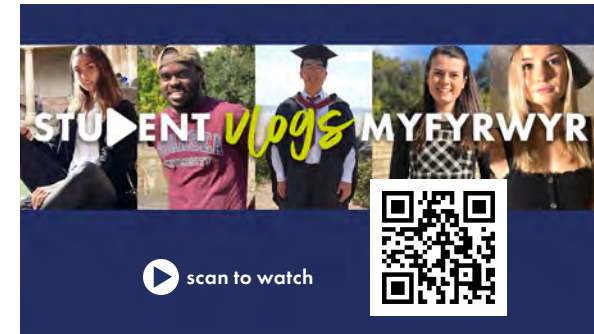
FOLLOW US: SwanseaUniversity swanseauni

WHAT OUR Students Say

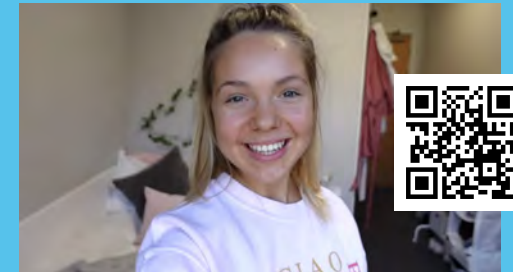
Find out more from our current and recently graduated students who share their own experiences of both academic and student life here at Swansea University.

Watch our student videos, listen to our podcasts and follow our social media channels for useful tips on everything from settling in to uni to what it's like to live in Swansea.

MEET OUR SWANSEA UNI STUDENT VLOGGERS:



Living and studying in Swansea



University halls of residence – room tour



Swansea's LGBTQ community

@SwanseaUni YouTube

#OurSwansea

Follow us for more videos and student takeovers, regularly posted by our current students throughout the year:



Check out these videos to find out more about sports, societies, student accommodation and general student life at Swansea Uni:



Top 10 questions I get asked about Swansea Uni

Santander bikes at Swansea Uni



Message from the Students' Union president



Surfing in Gower

What's it really like studying in Wales



Student support and wellbeing



5 MILE STRETCH OF BEACH
ON YOUR DOORSTEP



CITY CENTRE 10 MINUTE
BUS RIDE, 3.5KM



swansea.ac.uk/virtual-tour



(2021/22)



(People and Planet University League 2021)



-  **ACADEMI HYWEL TEIFI**
-  **FACULTY OF HUMANITIES AND SOCIAL SCIENCES**
-  **FACULTY OF MEDICINE, HEALTH AND LIFE SCIENCE**
-  **FACULTY OF SCIENCE AND ENGINEERING** (BIOSCIENCES, CHEMISTRY, GEOGRAPHY, PHYSICS)
-  **FULTON HOUSE**
Students' Union bar, nightclub, shops, supermarket, zero waste shop, food outlets (including vegan)
-  **MYUNIHub**
Your one-stop-shop offering information and guidance on any aspect of student life; from finances, to course-load, to housing
-  **SINGLETON PARK LIBRARY**
-  **STUDENT ACCOMMODATION**
-  **STUDENTS' UNION**
-  **SWANSEA BAY SPORTS PARK**
-  **TALIESIN ARTS & EGYPT CENTRE**
-  **THE LIGHTHOUSE** (quiet space to relax, faith space or meet friends)
-  **24HR BUS** (term-time)
Approximately 20 minutes to Bay campus, 10 minutes to city centre

OTHER FACILITIES:

- Chaplaincy
- Dentist/Doctors
- Launderette
- Mosque



MAKE YOURSELF *at home*

Starting university can be a bit of a whirlwind and, amidst it all, you need a place where you can chill out, take stock, and feel right at home, right away.

Whether you want to live in one of our campus residences, in our leafy student village, or in one of the nearby private properties managed by our Student Accommodation Services (SAS) letting agency, our Residential Services team are there to ensure that you choose the accommodation that is perfect for you.

KEY POINTS

- Our rooms have free Wi-Fi
- You will be represented and supported by ResNet, a network of staff and students who ensure each student has the best experience possible
- Rooms are single occupancy only (exception being Beck House family flats and a small number of flats and twin rooms on the Bay Campus)
- 24/7 launderette facilities
- Adapted rooms are available for students with special requirements, including wheelchair users. Contact the Disability Office for further information
- En-suites available
- Welsh language-only accommodation available

LIVING ON CAMPUS

Living in Singleton Park or Bay Campus residences puts you right at the centre of university life. Self-catering accommodation comprises fully-furnished, en-suite and standard rooms with a shared kitchen and dining area – ideal for helping you to settle into student life quickly and easily.

LIVING IN THE STUDENT VILLAGE

Approximately two miles from campus is the Hendrefoelan Student Village. The Village provides cost effective self-catering accommodation and shared facilities in flats for seven students. If you choose to live in the Village, you will have your own room at an affordable rate that compares favourably with private sector accommodation. Student life at the Village is sociable and supportive, and you will benefit from:

- On-site launderette
- Free First Group Unibus bus pass for contracts over 13 weeks.
- Free car parking

Please check our website for up-to-date information:

 swansea.ac.uk/accommodation

FAMILY ACCOMMODATION AT BECK HOUSE

We have a number of family flats at our designated quiet residence, Beck House, approximately a mile from campus in the popular area of Uplands. Due to the 51-week tenancies, this accommodation is mostly suitable for postgraduate and international students.



Look inside

 swansea.ac.uk/accommodation

TYPICAL LIVING COSTS:

£84
AVERAGE WEEKLY RENT



(2020 Natwest Student Living Index)

5th lowest private residence monthly rent of UK university cities

£22
MEAL OUT FOR TWO



(based on main meal and drink at a local restaurant)

£3.50 A DAY 
(£2.34 with My Travel pass)

BUS TRAVEL

Term-time and annual tickets also available (free if living in the Hendrefoelan Student Village)

1/3 OFF 
ALL LOCAL BUS TRAVEL IN WALES

Students are eligible to apply for a Welsh Government funded discount card (terms and conditions apply)

£19.00 PER MONTH
GYM MEMBERSHIP

Swansea Bay Sports Park

 swansea.ac.uk/undergraduate/fees-and-funding/cost-of-living

FINDING THE PERFECT PRIVATE SECTOR HOME

If you'd prefer to live off campus, you'll be pleased to know that there's a good supply of quality private sector student houses and flats in Swansea. Our letting agency, Student Accommodation Services (SAS) manages 130 properties in the nearby local communities of; Brynmill, Uplands and Sketty which are mostly within two miles of Singleton Park Campus. Their residences in St. Thomas and Port Tennant are close to our Bay Campus. These areas are also close to local shops, bars and takeaways.

Our online, searchable database, Studentpad, is invaluable. It allows you to locate other available housing in the area and takes the effort out of house-hunting.

 saslettings.co.uk

WHEN SHOULD I APPLY FOR ACCOMMODATION?

The sooner the better! If you have a firm offer of a place and your student number, you can make an accommodation application in February – you will receive details about making an online application with your academic or university offer. We encourage you to apply early, particularly for the very popular en suite accommodation.

 swansea.ac.uk/accommodation

 accommodation@swansea.ac.uk

 +44 (0)1792 295101



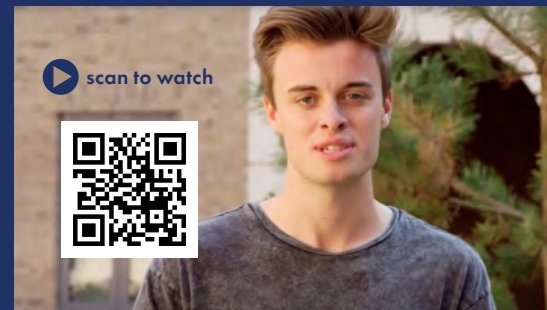
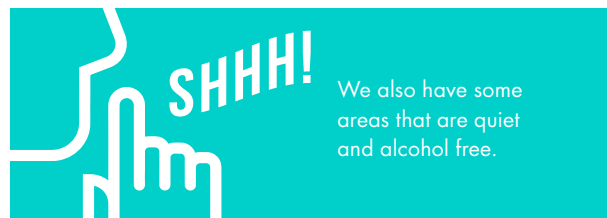
LOOK INSIDE OUR CAMPUS ACCOMMODATION:

 swansea.ac.uk/virtual-tour



 Cymraeg

There are designated flats for Welsh speakers and learners on both Singleton Park Campus and Bay Campus



Choosing where to live at Swansea University



RESIDENCE	TYPE OF ROOM	WEEKLY RENT*
Hendrefoelan Student Village	Standard	£95
Singleton Park Campus	Standard (self-catering)	£131 – £136
	En suite (self-catering)	£138 – £164
	Standard (with catering card)**	£144 – £150
Beck House	En suite	£114 – £120
	Family flat	£132 – £143 £183 – £221
Bay Campus	En suite Twin En suite	£154 – £159 £101.50
Private Housing	Standard	£82 – £120

* These fees are for the academic session 2021-2022. Please note that rates for 2022/2023 entry will be published on our website as soon as they are confirmed.

** A prepaid dining card for use in the university catering outlets with £28.00 per week is included. Credits are applied per term so you can use as much or as little as you want each week.

BAY CAMPUS



Café Bar



Faith Space



Food Outlets



Great Hall



Launderette



Mini Market



Sports Facilities



Students' Union



24hr Security

SINGLETON PARK



Dentist & Doctor



Faith Space



Food Outlets



Health Centre



Launderette



Mini Market



Sports Facilities



Students' Union



Taliesin Arts Centre



24hr Security

WE'RE HERE For You

You can access a range of student support services throughout your time at university to make your whole time spent here as stress free and easy as possible.

MYUNI HUB HOW CAN WE HELP

MyUniHub is here to offer information and guidance on any aspect of student life. So whether you would like help enrolling as a student, want to pay your fees in person, want advice on housing, student financial aid, or help with managing your course load, MyUniHub is the place to go!



SETTLING INTO UNI

“ I remember the first few months at university were the hardest to adapt to. Not only was I ill and wanting the comfort of home but I was quite shy and felt as though I couldn't connect to my flatmates who all wanted to go out partying most of the time. I am aware that others feel or have felt similar emotions at university but it is important to know and understand that you are not alone and do not have to deal with things by yourself.

Sometimes, university can feel like a lonely place but having people accept and care about your wellbeing can help to off-set these feelings of isolation. It is also important to note that if you are too ill, you do not have to soldier on and make yourself worse (and feel as though you are in a rut) there are options for medical leave or extenuating circumstances.

The University offers many services to help students who may be struggling; from in-house counselling and wellbeing services, to pastoral support from staff. There is no shame in using these services in acknowledging and admitting that you may need some additional help and support (as hard as this may be). ”

Joanna Wolton
Social Policy student

Supporting You

Your wellbeing is important to us. To enjoy and enrich your experience at Swansea University, you can access free, impartial advice and a range of support services in a relaxed, friendly and confidential environment.

£1.5m

STUDENT WELFARE SUPPORT

Secured from Welsh Government (2020)

FIND OUT MORE

 swansea.ac.uk/student-services

Students enjoying SUP during Freshers' week organised by @campuslifeSU

HEALTH INFORMATION

University dental care offers a full range of NHS and private treatments to students. Dentist and Doctors' surgeries are located on Singleton Campus.



DISABILITY OFFICE

Ensuring the same student experience for all. The Swansea University Transcription Centre (SUTC) for example, is a dedicated transcription service which provides accessible learning resources to print for disabled students.


WELLBEING SERVICES



A range of free student services that cultivates and looks after your wellbeing, including a mental health support service.

MONEY (CAMPUSLIFE)

Are always on hand to help you max your cash and keep your finances in check. Check out the pre-arrival money checklist:

 swansea.ac.uk/money-campuslife



WELSH-MEDIUM Opportunities

Swansea University provides a number of opportunities for you to both study and socialise through the medium of Welsh, and you're actively encouraged to do so. The University's Academi Hywel Teifi is a centre of excellence for studying the Welsh language, its literature, and culture. It gives Welsh-speaking students, or those keen to learn the language, the opportunity to study courses through the medium of Welsh and significantly increase graduate employment prospects in the process.

Since 2011, there has been a 135% increase in the number of students studying at least 40 credits through the medium of Welsh at Swansea University and our TEF data over the last two years shows that Welsh-speaking students are high achievers with regards to employability.

Swansea University works in partnership with the Coleg Cymraeg Cenedlaethol and the University's branch is situated within Academi Hywel Teifi. Its main aim is to provide students with assistance and support to study and socialise through the medium of Welsh.

WELSH LEARNERS

For a rewarding and fun experience why not learn Welsh while studying? If you want to learn or improve your Welsh, there are a range of courses available – from short beginners' classes up to proficiency level. We also offer courses for Welsh-speakers who want to improve their Welsh skills.

swansea.ac.uk/learnwelsh

 **135%**
GROWTH

In students studying 40+ credits in Welsh since 2011

 **WELSH-MEDIUM EDUCATION AND EXPERIENCE**

Across a range of subjects

 **SCHOLARSHIPS**

For Welsh-medium study between £300 and £1,000 a year

 **DESIGNATED ACCOMMODATION FOR WELSH SPEAKERS**

Aelwyd Penmaen on Singleton Park Campus
Aelwyd Emlyn on Bay Campus



Gwern Dafis
SU Welsh Affairs Officer 2021-2022



“ My main role as SU Welsh Affairs Officer is to represent all students of the Welsh community within the University. I can be seen as their main contact with the Students' Union, ensuring that their voice is heard within it. Throughout the year, my aim is to promote the use of Welsh across campus by increasing educational and social opportunities, and also opportunities for Welsh learners to socialise. I intend to raise awareness of Welsh culture through numerous events and celebrations during the year. ”

ACADEMI HYWEL TEIFI AWARD

The **Academi Hywel Teifi Award** has been created to reward students who contribute to the Welsh-medium cultural and academic life and activities of Swansea University. The award recognises the role, contribution and achievements of supporting, promoting and ensuring a greater status for the Welsh language in all aspects of university life. For more information, visit:


swansea.ac.uk/academi-hywel-teifi/learn/employability-entrepreneurship/aht-award/

LIVE WITH OTHER WELSH SPEAKERS IN HALLS

You have the option to live with other Welsh speakers in designated halls of residence on Singleton and Bay Campus. It is well worth you taking this opportunity in your first year as it will assist you in making new friends quickly and settling into university life. Make sure to note your preference on the application form.

THE WELSH SOCIETY (GYMGYM)

Whether you're a fluent Welsh speaker or just looking to practice your Welsh, the GymGym will give you a range of opportunities to socialise with other Welsh speakers in an informal environment. The GymGym hosts regular events including quiz nights, volunteering opportunities and socials. However, the most memorable events include their annual international rugby trip (in recent years to Dublin or Edinburgh), the inter-college dance and the inter-college Eisteddfod. The GymGym also supports the University's Welsh-language rugby club, Rygbi Tawe.

 scan to watch



Welsh opportunities available

For detailed information about the Welsh-medium provision on offer, please pick up a Welsh prospectus or visit our website:

swansea.ac.uk/cy/israddedig



ARWAIN

Arwain is a bilingual mobile app for students and prospective students who speak or are learning Welsh. Arwain brings together the essential information needed by students who want to study and live through the medium of Welsh at Swansea University.

SCHOLARSHIPS

 LOOK OUT FOR THIS SYMBOL on individual course pages



£3,000

MAIN SCHOLARSHIP

For students who study at least 66% of their course (80 credits a year) through the medium of Welsh

£1,500

INCENTIVE SCHOLARSHIP

For students who study at least 33% of their course (40 credits a year) through the medium of Welsh

 colegcymraeg.ac.uk



UP TO £300

ACADEMI HYWEL TEIFI SCHOLARSHIPS AND BURSARIES

For students who study part of their degree through the medium of Welsh

For a full list of eligible courses, application forms and terms and conditions please visit:

 swansea.ac.uk/scholarships

ENHANCE YOUR STUDENT EXPERIENCE
BY PARTICIPATING IN A GLOBAL OPPORTUNITY



scan to watch

Are you ready to Go Global?

Go Global

Swansea University aims to offer all its undergraduate students the opportunity to gain international experience through a range of year, semester and summer programme options.

Spending time in another country gives you the chance to develop an entirely new set of skills while building an international network of friends and contacts. You will be able to:

- Increase your confidence, self-awareness and maturity
- Develop a global perspective and intercultural awareness
- Become more resilient
- Improve communication and language skills
- Develop transferable skills to enhance your future career prospects

swansea.ac.uk/goglobal

#SwanseaUniGlobal



SwanseaUniGlobal



SwanUniGlobal

YEAR OR SEMESTER ABROAD

Some courses allow you to spend a year or semester abroad. The year abroad adds an additional year to a standard degree and you will usually study at a partner university, complete a work placement or a teaching assistantship, depending on your course. The semester abroad usually takes place during the second year of a three-year degree. Further information is available on your chosen course page and also online:

swansea.ac.uk/goglobal

Please note: *Enrolment on a programme with a semester or year abroad does not guarantee you a semester or year abroad placement. Spaces are limited, subject to a competitive selection process and you will need to meet a minimum academic threshold in order to participate. Available destinations and associated programme costs vary. In the event you do not secure a semester or year abroad placement, you will be transferred to the standard variant of your degree scheme without a semester or year abroad.*

SUMMER PROGRAMMES

Summer programmes are open to all students and offer you valuable international experience in addition to your degree. You can choose from internships, cultural, study and volunteering programmes in countries such as China, Fiji, Japan, Zambia and across Europe. You may also want to think about taking part in an online, virtual summer programme to develop your employability skills and international network. See our website for more information about all opportunities:

swansea.ac.uk/summerprogrammes

FUNDING

There are a range of funding opportunities available to support students who choose to go abroad, for the latest information please visit:

swansea.ac.uk/goglobal/funding

STUDENT

Experiences



Alice completed a year abroad in Canada as part of the BSc Business Management course

“ At the University of Windsor I took some fantastic classes, one of which gave me the opportunity to work as an intern at a film festival. I gained invaluable insights into the world of work and it gave me a clearer image of the career I wish to pursue. ”



Tyler completed a Year in Industry abroad in Borneo as part of the BSc Zoology course

“ My year in industry abroad gave me the incredible opportunity to work amongst wild orangutans, wild pangolins, clouded leopards and leopard cats. If you have the opportunity to go abroad, do it! The skills you'll develop are priceless. ”



Niraj completed a semester abroad in the USA as part of the BEng Aerospace Engineering course

“ I gained a better understanding of the way engineering is taught and demonstrated within the US as opposed to the common practices in Europe that I am familiar with. My semester abroad at Texas A&M University gave me the chance to experience so many new things, network and develop new friendships. ”



Romari (BSc Sport and Exercise Science) spent a month in Fiji over the Summer, volunteering with Think Pacific





“ I decided to participate because I wanted to improve my confidence and communication skills. The Think Pacific programme gave me the opportunity to coach different sports in Fiji. As a sport science student and someone with a passion for coaching, this was a fantastic opportunity to develop my coaching skills. ”



Students' UNION



Katie Phillips
SU President 2021-2022

-  swanseaunisu
-  swanseaunisu
-  swanseaunisu
-  swanseaunisu



Swansea University Students' Union is run by students, for students. We're a registered charity who support and represent all students at Swansea University. Every year we elect full-time officers who represent students with everything university related; from Societies and Services to Sports, Welsh Affairs and Welfare and Education.

We have college and subject reps too – these are students who work with the Uni to handle any issues students may be having on their course.

We also run the shops and bars on campus – JC's, Tafarn Tawe, Rebound, Root Zero, Costcutter and Fulton Outfitters. All of the money spent at these venues goes straight back into the student experience.

The Students' Union also organises Freshers' Fortnight, Summer Ball, Varsity, Tooters, and a host of other great events for you to enjoy!

 swansea-union.co.uk

SWANSEA UNIVERSITY STUDENTS' UNION OFFERS:

- Over 150 societies and 50+ sports clubs
- Union Collective; a platform for helping students with funding and resource to take your business ideas off the ground
- A chance to work for the student newspaper, TV station and radio station
- An Advice & Support Centre helping with everything from landlords to academic disputes
- An on-campus nursery that's flexible around students' lectures
- A voice for the students at the University, ensuring student views are heard at every level



SUPPORTING YOU

Our full-time officer team run campaigns throughout the year to raise awareness of super important issues, and initiatives to support you! Here are just a few:

Study Aid: Free session to help you get through intense study periods, including a visit from cuddly pups from our friends at Greyhound Rescue Wales.

Liberation: We want everyone to feel safe, welcome, and included at Swansea. So we run campaigns throughout the year on topics such as Black History, LGBTQ+ Pride, Disability Awareness, and Trans Rights to educate the wider student community and make our campuses as inclusive as possible!

November: During November we mobilise a community of Mo Bros and Mo Sisters who make a difference by fundraising and promoting awareness of mental health and suicide prevention, prostate cancer and testicular cancer. This is one of our biggest campaigns, and is always a whole-university spectacle.

If you want to follow us to see what it's like being a student at Swansea, we're on Instagram, TikTok, Facebook, and Twitter, you can find us at: @swanseaunisu

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Sport For All



**CHWARAEON
ABERTAWE** | **SPORT
SWANSEA**
Prifysgol Abertawe | Swansea University

Here at Swansea we pride ourselves on our dedication and commitment to sport and active lifestyles. We have sporting opportunities to suit all of our students, from elite/international athletes to complete beginners, there is something for everyone.

 swansea.ac.uk/sport

FACILITIES

With an extensive range of sports facilities available to students at both Swansea Bay Sports Park next to Singleton Campus and Bay Campus, the University caters for a wide variety of indoor and outdoor activities.

Both campuses house excellent health and fitness facilities, including top-of-the-range equipment and classes. The University also offers a high-end strength and conditioning facility (The Shed) available to elite athletes and teams.

The New Zealand All Blacks have used our sports facilities as a Rugby World Cup training base and our 50m National pool has been used by athletes preparing for Olympic and Paralympic games and is currently home to Swim Wales' high performance programme.

Our football teams have access to a world class training facility at Fairwood which is the main training ground of Swansea City Football Club.

Our extensive range of sporting facilities includes:

- Athletics track and field
- Cycle hire and running routes
- Indoor athletics track
- Multi-purpose sports halls and outdoor games areas
- Playing fields
- Sports pavilion
- Tennis courts
- Wales National Pool Swansea
- Water based Astroturf pitches

GYM MEMBERSHIP

As part of a balanced and healthy lifestyle at Swansea University, students can join the gym and secure a number of benefits at a reduced price. Becoming a member also entitles you to the following:

- Ability to use 69 UK gyms as part of the BUCS UNiversal scheme
- Access to gym facilities on both Bay and Singleton Campuses
- Fitness Classes
- Free Wi-Fi when you train



Alun Wyn Jones

British and Irish Lions,
Wales and Ospreys player
and Swansea Law graduate

“ While studying at Swansea University, the Sports Scholarship allowed me to pursue two career paths simultaneously. I fondly remember my time at Swansea and particularly a Varsity win. In the future, knowing a career in sport doesn't last forever, I won't rule out returning to further my qualifications. ”



DUE TO OUR SUPERB COASTAL LOCATION, SWANSEA HAS ONE OF THE BEST WATER SPORTS OFFERINGS OF ANY BRITISH UNIVERSITY

SCHOLARSHIPS

UP TO **£2,000**

See website for conditions:

swansea.ac.uk/undergraduate/scholarships

SPORTING SCHOLARSHIPS & TASS

The University also offers sports scholarships to highly talented student athletes, with financial benefits up to £2,000 per year and a support package which may include: strength and conditioning training, physiotherapy, psychological aid and nutritional advice, all delivered by qualified practitioners. Other benefits may include free facility membership and campus parking permit.

VARSITY

Welsh Varsity is the biggest student event in Wales, and is the second largest of the British Varsity Games, behind Oxford/Cambridge.

Varsity sees Swansea University and Cardiff University compete in over 30 different sports, such as basketball, rowing, golf, hockey, fencing, squash and ultimate frisbee culminating with the rugby union fixtures at a major stadium.



SWANSEA VS CARDIFF VARSITY YouTube

HIGH PERFORMANCE PROGRAMME

Our High Performance programmes offer an elite training and competition environment for athletes in a range of sports, each delivered in conjunction with a professional sport club or national governing body. Each sport receives high performance coaching, sports analysis services, athlete lifestyle management, physiotherapy and strength and conditioning support. These sports are currently: rugby union, football, swimming, hockey and table tennis.

swansea.ac.uk/undergraduate/scholarships

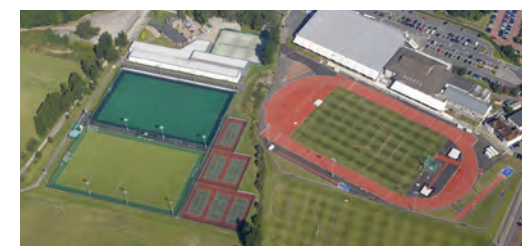
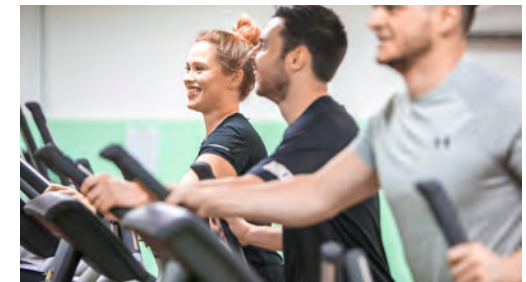
COMPETITIVE SPORT

We are the fastest improving university in the British Universities and Colleges Sport (BUCS) rankings, finishing 18th in the 2018-2019 table. With membership to over 50 different sports clubs available, there is a vast array of opportunities for you to competitively represent the University in BUCS and key domestic competitions. Our clubs provide a range of coach-led training sessions to give you the opportunity to achieve your sporting goals.

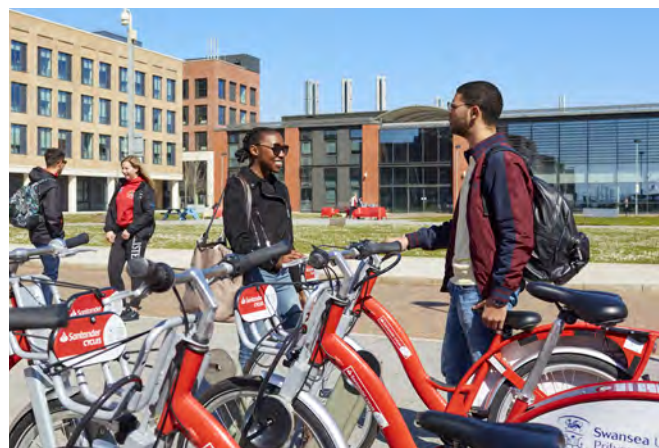


18TH BUCS RANKING

British Universities and Colleges Sport (BUCS) 2018-19 table







EMBEDDING SUSTAINABILITY INTO University life

At Swansea University we are blessed with a wealth of habitats, from beaches to woodland to parks, and we are passionate about sustainable development to benefit our local community, the UK and the wider world.

As a student, there are plenty of opportunities for you to get involved with practical conservation. You can volunteer to help keep these areas special by joining our regular beach cleans, work parties and wildlife monitoring. As well as helping the environment, you'll learn new skills and meet new friends along the way.

THE SUSTAINABILITY AWARD

Whether you're interested in recycling, biodiversity, wellbeing, or anything in between, we'll have something for you!

Our stand-out student engagement programme is the **Sustainability Award**. Students of any subject, in any year of their degree, can work towards this award throughout their time with us at Swansea University.

Completing the award contributes to your academic record and teaches you a wide range of skills.

swansea.ac.uk/sustainability



(People and Planet University League 2021)



(2021/22)

The only comprehensive and independent league table of UK universities ranked by environmental and ethical performance.



“Plastics, including single-use plastic bottles, are now the most frequently-found type of litter on UK beaches. And you don't have to look far to find them littering our towns and green spaces too.”



Swansea University is a leading sustainable university and we are delighted to be able to support Refill (a scheme providing water refill stations in venues across Swansea and the University) with our partners in Plastic Free Swansea and the Students' Union. Our Students' Union officers have been really busy supporting the launch of the campaign; we've now got at least 30 Refill stations located across our Bay and Singleton Park campuses for the whole community to use.”

Teifion Maddocks
Sustainability and Wellbeing Officer,
Swansea University



International Students

UNDERGRADUATE PATHWAYS



Dedicated academic building with social and study spaces

Applications are made directly to The College – Apply here:

study.navitas.com/thecollegeapply



The College Y Coleg

swansea.ac.uk/the-college

The College, Swansea University offers Foundation and Integrated First Year programmes for international students who require extra support, contact hours and tuition in the early stages of their Swansea University degree programmes. We also deliver the teaching on a number of the University's Foundation programmes for UK students to ensure you have a soft landing to university studies.

As a full-time student of the University, you will be provided (where possible) with one visa to cover your entire degree studies. Students of The College can live in halls of residences close to our academic teaching building on the Bay Campus.

FOUNDATION

The College will teach you the basics of studying your chosen degree in the UK to ensure that you are fully prepared for your future studies. Students can be admitted from the age of 16 so you may find that you can save time by going through the Foundation rather than taking A Levels.

Foundation courses start in September, November, January and May, depending on the subject.

INTEGRATED FIRST YEAR

As an Integrated student, you will be taught alongside direct entry students but with additional tutorials and a learning skills module specifically for integrated students. Your extra classes will concentrate on study skills specific to your chosen degree and are taught by the College's highly experienced tutors. The Integrated First Year starts in September.

INTERNATIONAL FIRST YEAR

For students of business, economics, accounting and finance, we offer a First Year programme with additional resource and support, taught in small classes.

The International First Year programmes in business, accounting and finance start in September, November and January whilst Economics has intakes in January and September.

ENTRY CRITERIA

The College has minimum academic entry requirements, which vary depending on the education system of prior study and the subject to be studied at Swansea University.

There are also English language entry requirements for our pathways. If you do not meet the English language requirement for direct entry to your chosen pathway, English language training is delivered by the University's English Language Training Services (ELTS) with multiple entry points throughout each year.

For a full list of countries and entry requirements visit:

swansea.ac.uk/the-college/entry

Undergraduate Pathways are available in the following subjects:

- Accounting and Finance
- Actuarial Science
- Biochemistry, Genetics
- Business Management
- Computer Science and Software Engineering
- Criminology
- Economics
- Education
- Engineering
- Environmental Science
- Human and Health Sciences
- International Relations
- Journalism, Media and Communications
- Languages, English Language and TESOL, and Translation
- Law
- Marketing
- Mathematics
- Medical Genetics, Medical Biochemistry
- Philosophy, Politics and Economics
- Politics
- Psychology
- Public Relations and Media
- Sciences (Biology, Earth Science, Geography, Marine Biology, Zoology)
- Social Policy, Sociology
- Sports and Exercise Science
- Tourism

Look out for this icon on the course pages to see where a pathway is on offer

OUR INTERNATIONAL Community

We have a thriving community of students from all over the world. The vibrant mix of nationalities and cultures on campus greatly enriches our learning and teaching environment.

We understand the type of support our students need to settle into student life in a new country and strive to provide a high level of advice and service to make sure that this happens.

INTERNATIONAL@CAMPUSLIFE

International@CampusLife provides information and advice on non-academic matters, including immigration advice and services, to all international students and their dependants. We support all non-UK students regardless of nationality, religion, gender, age, sexual preference or health status. Advice is offered free of charge and without discrimination.

For further information, please contact:

- swansea.ac.uk/international-campuslife
- international.campuslife@swansea.ac.uk
- +44 (0)1792 602000

WELCOMING YOU TO THE UK

We run a Meet and Greet service from London's Heathrow Airport, and provide all new international students with a full orientation programme to help them get to know the University, Swansea and the region. For more information about our services for new students please visit:

- swansea.ac.uk/international-students

- [SwanseaUniversity](https://www.facebook.com/SwanseaUniversity)
- [swanseauni](https://twitter.com/swanseauni)
- [swanseauni](https://www.instagram.com/swanseauni)
- [swanseauni](https://www.youtube.com/swanseauni)

DEVELOPING YOUR ENGLISH LANGUAGE SKILLS

If you need to improve your English language skills before starting your studies, or if you need support while studying with us, our English Language Training Services (ELTS) offers a range of British Council accredited programmes to help you achieve your academic goals.

For further information, please contact the English Language Training Services (ELTS):

- swansea.ac.uk/elts
- elts@swansea.ac.uk
- +44 (0)1792 295391

SCHOLARSHIPS

Swansea University offers a range of scholarships for international students who can demonstrate academic and personal excellence. For details of all our scholarship opportunities, please visit:

- swansea.ac.uk/international-students/my-finances

TUITION FEES

If you are an international student, the fee you will be charged depends on what you choose to study. You will find the tuition fee clearly displayed on each undergraduate course page on our website:

- swansea.ac.uk/undergraduate/courses

HOW TO APPLY

Please see page 55.



▶ scan to watch

Study in the UK at
Swansea University

Funding

YOUR DEGREE

£3,000

EXCELLENCE SCHOLARSHIPS

for AAA at A Level or equivalent*

£2,000

MERIT SCHOLARSHIPS

for AAB at A Level or equivalent*

UP TO **£3,000**

COLEG CYMRAEG CENEDLAETHOL

For students who study part of their degree through the medium of Welsh*

UP TO **£2,000**

SPORTING

scholarship package*

UP TO **£1,000**

MUSICAL EXCELLENCE

scholarships*

*Terms and conditions apply, please visit: swansea.ac.uk/undergraduate/scholarships

TUITION FEES

Undergraduate tuition fees are charged annually to all students. The amount you will be expected to pay depends on where you live, what you are studying, and at what level.

STUDENTS FROM WALES

Swansea University will charge tuition fees of £9,000* per year. However, if you are domiciled in Wales, and are studying for your first degree, you will not have to pay the tuition fees upfront. You will be eligible for a repayable tuition fee loan of £9,000* per year.

To help with living costs you could receive a combination of grants and loans of up to £10,350* a year if living away from home outside London. The amount of grant you'll be eligible for will depend on household income. For further information, visit: studentfinancewales.co.uk

STUDENTS FROM ENGLAND

Swansea University will charge tuition fees of £9,000* per year. However, if you live in England, and are studying for your first degree you will not have to pay the tuition fees upfront.

- You will be eligible for a repayable tuition fee loan of £9,000*
- To help with your living costs you will be eligible for a maintenance loan up to a maximum of £9,488*

The amount of maintenance loan you receive will depend upon your household income. For further information visit:

thestudentroom.co.uk/student-finance

STUDENTS FROM SCOTLAND/NORTHERN IRELAND

Swansea University will charge tuition fees of £9,000*. However, if you live in Scotland or Northern Ireland, and are studying for your first degree, you will be eligible for a repayable tuition fee loan of up to £9,000* per year and support towards your living costs.

For further information visit:

saas.gov.uk or studentfinanceni.co.uk

STUDENTS FROM REPUBLIC OF IRELAND AND STUDENTS WITH PRE-SETTLED OR SETTLED STATUS

Swansea University will charge tuition fees of £9,000* per year. However, you will be eligible for a repayable tuition fee loan of £9,000*. You may also be eligible for maintenance support to help with your living costs. For further information visit our Student Loans and Grants web pages:

swansea.ac.uk/undergraduate/fees-and-funding/student-loans-and-grants/i-am-an-eu-national

INTERNATIONAL STUDENTS

See page 48.

REPAYMENT

Loans are payable when you have finished your studies and are earning above the agreed threshold amounts* (you do not need to pay back grants and bursaries). For Wales, England and EU the threshold amount is currently set at £27,295; for Northern Ireland £19,895; and Scotland £25,000. The amount you pay will be at least 9% of the difference between the set threshold amount and what you earn.

The table below illustrates example repayment amounts for a Welsh/English/EU student.

ANNUAL INCOME	WEEKLY INCOME	WEEKLY LOAN REPAYMENT
£25,000	£480	£0
£30,000	£577	£4.68
£35,000	£673	£13.34
£40,000	£769	£21.99

*All figures shown are the 2021/2022 rates and are intended as a guide only. UK (home) Undergraduate Tuition Fees are set by the Welsh Government and may increase from £9,000 in future years. New rates will be published on our website as soon as they become available: swansea.ac.uk/undergraduate/courses/



FOR TYPICAL LIVING AND ACCOMMODATION COSTS SEE PAGES 27-29

FIND OUT MORE

Funding your degree and financial support available to you:

swansea.ac.uk/undergraduate/fees-and-funding

General funding queries:

[Student Finance Wales 0300 200 4050](tel:03002004050)

[Student Finance England 0300 100 607](tel:0300100607)

Specific financial information, advice or guidance:

money.campuslife@swansea.ac.uk

[01792 606699](tel:01792606699)



5TH LOWEST PRIVATE RESIDENCE MONTHLY RENT OF UK UNIVERSITY CITIES

(2020 Natwest Student Living Index)

PARENTS *and Guardians*

We know that the process of applying to university can seem daunting, but we are here to help! By signing up to our parent and guardian newsletter we will help you to understand the university application process and keep you informed of important deadlines, as well as sending you hints, tips and reminders to support your child in applying to university.

 swansea.ac.uk/parents



What you can do:

Whatever the outcome, the most important thing to remember is to stay calm.



RESEARCH

With thousands of courses on offer at hundreds of universities across the UK, we'd encourage you to discuss with your son or daughter what it is they want from their future.

Once they've decided what they want to study the next crucial decision is where. It is really important that they pick the right university for them as they will be spending the next 3-5 years there.



OPEN DAYS

Once your son or daughter has narrowed down their options, we recommend they attend some open days. Whether it's virtually or in-person, university open days are one of the best forms of research, allowing you to view the campus and facilities, meet staff and students, ask your questions and more importantly get a feel for the campus. Our open days take place all year round and more information can be found on our website:  swansea.ac.uk/open-days



UCAS APPLICATION

University applications are completed via the UCAS website and there are several key dates that your son or daughter should be aware of to ensure their application is submitted on time. They will be able to submit a maximum of five university courses and they will have to write a personal statement. Discussing ideas with them and offering to proofread can support their submission of a strong application. See page 54 – How to apply.



FINANCE

The costs associated with university can often be a concern for parents but there is funding available which is designed to allow higher education to be accessible to all. Note that UK domiciled students do not have pay upfront and repayments after graduation will be linked to your son or daughter's salary. See page 50 – Fees and Funding.



ACCOMMODATION

Discuss the different accommodation options with your son or daughter to help them make the best choice for them. They could live at home, in university halls of residence or private accommodation. Swansea University has halls of residence at four different locations, and designated areas including: quiet, single-sex, alcohol free, Welsh speaking and mature options. There is also guaranteed accommodation in university managed residences if applications are made before June 30th. See page 26 – Accommodation.



RESULTS DAY

Results day can be a really emotional experience. For most it will be a celebration of two years of hard work and securing a place at their first-choice university but for a few students their initial plans might have to change. Whatever the outcome, the most important thing to remember is to stay calm. There is lots of support and options available and they can still go on to have a fantastic university experience.



ENROLMENT

When moving away from home for the first time, home comforts can really help your son or daughter to settle into their new environment. It is important for them to take a few weeks to settle in and find a routine and get familiar with their new surroundings. If your son or daughter opts to live at home, encourage them to join clubs and societies.

MAKING AN Application

The easiest way to apply is online at: ucas.com

The Swansea University code is S93.

Please check our course listings for up-to-date availability and UCAS course codes:

swansea.ac.uk/undergraduate/courses

WHAT DO YOU NEED?

Applicants are considered on their own merits and offers may vary, however we **guarantee** that you will be made a conditional offer for a course at Swansea University.* The typical offer is listed on the subject pages in this prospectus as three A Levels, but we are happy to accept a range of other qualifications so please check the individual course pages on our website for more detailed and subject specific criteria at:

swansea.ac.uk/undergraduate/courses

Applicants should normally hold GCSE English or Welsh at grade C (4) or above (or equivalent).

We also welcome a wide range of other qualifications, plus we are constantly reviewing the acceptability of new qualifications, so if you are taking exams not listed please contact the Admissions Office.

Students who are able to extend their three A Levels by undertaking additional study, such as any additional A Level(s), or other qualifications, are encouraged to do so. We believe that additional study, in a variety of forms, can help you prepare for the demands of university. We also acknowledge that different schools and colleges offer a different range and number of subjects those not able to do so will not be disadvantaged.

* Guaranteed conditional offers and reductions to candidates offering a predicted grade B in EPQ do not apply to professional courses and normal selection procedures apply. Only available to Home applicants. Full details of our Guaranteed Offer Policy can be found at: swansea.ac.uk/undergraduate/how-to-apply/guaranteed-offers

ADVANCED WELSH BACCALAUREATE

We welcome the graded Advanced Welsh Baccalaureate qualification and applicants will be able to meet our requirements from three A Levels or two A Levels and the Skills Challenge Certificate. A selection of Individual Project Proposals relating to a variety of Swansea University subject areas can also be found on the WJEC website.

EPQ*

We recognise the Extended Project Qualification as an excellent indicator of success on our schemes of study. Applicants predicted grade B or above in EPQ will receive an offer with a one grade reduction. eg, a offer of AAB would become ABB plus EPQ B. We encourage applicants to describe EPQ research within the UCAS personal statement, particularly when relevant to their intended course and/or career.

Variation in qualifications in schools and colleges in England, Wales, Northern Ireland and Scotland:

We recognise the variation in qualifications to GCSEs, AS and A Levels in England, alongside different qualifications frameworks in Wales and Northern Ireland.

WHAT HAPPENS NEXT?

When we receive your application, Admissions staff will check that you meet our entry requirements; and assess your personal statement and reference to ensure that you have the experience and skills necessary to study the subject. We will look for evidence of your commitment and motivation, and pay attention to your achievements.

We're interested in people who will seize the opportunity to gain new skills and knowledge, and who will benefit most from the Swansea experience. We're also interested in people who will add value to the sporting, cultural, and social life of our community.

UCAS will let you know if we make you an offer and if there are any specific conditions. Occasionally, a member of staff from the Academic College or School you are interested in may suggest that you will receive an offer, but this is not a binding commitment – please wait for a formal offer from UCAS.

After reviewing your application, we may invite you to visit to get to know you better. Meeting prospective students at interviews and open days often allows us some flexibility to tailor our offers to each individual's strengths.

If our offer is conditional, you will only receive final acceptance of your application when results are published. If you firmly accept our conditional offer but do not get the results you need, considering your overall performance may give us the flexibility to confirm your offer.

For further information about our admissions policies and procedures please visit:

swansea.ac.uk/admissions

NOTES FOR INTERNATIONAL STUDENTS

We welcome applications by prospective students from around the world. If you are an international student, you can apply to study at Swansea via UCAS, through one of our overseas agents or by using our online application form. Full details of how to apply can be found at:

swansea.ac.uk/international-students

We are happy to advise you on whether your qualifications are suitable for entry to the course you would like to study. Please email us at: study@swansea.ac.uk for further details.

If English is not your first language you will be asked to pass an approved English Language qualification. We consider the Swansea University English Test, the IELTS test (with a minimum score of at least 6.0 overall with at least 5.5 in each component – see individual course webpages for information), plus a wide range of other qualifications. A full list of acceptable English Language tests can be found at:

swansea.ac.uk/admissions/english-language-requirements

The University also has its own English Language Training Service – visit:

swansea.ac.uk/elts



Have your application questions answered by a member of our Admissions team using our live chat:

swansea.ac.uk/admissions/ask-us-live

Applying TO UNIVERSITY

01

ALL YEAR ROUND OPEN DAYS

Attending a Swansea University Open Day is the best way to experience student life, whether this is in-person or virtually. This is your opportunity to learn more about your course, how you'll be taught and what opportunities are available to you. Swansea University offers great study and work abroad programmes. Where will your degree take you?



04

SEPTEMBER - APPLY

You can apply to Swansea University through UCAS using the code S93. Remember to check the deadline and submit your application as early as possible.

02

FEBRUARY START PLANNING

What subjects do you enjoy and what courses interest you? Start thinking about the degree schemes you'd like to apply for and what the entry requirements are.

03

MARCH - JUNE ATTEND AN EXHIBITION

Meet Swansea University staff; a great opportunity to ask any questions you have about the courses on offer or life as a Swansea student.

05

OCTOBER - APRIL RECEIVE YOUR OFFER

You'll find out if you have been offered a place to study on your chosen course(s).

06

JANUARY - JUNE GET READY

Now is the time to apply for your accommodation and student finance. Your university accommodation is guaranteed if you apply by 30 June.



07

MAY - YOUR OFFER

You can accept your offer by logging in to UCAS Track.

09

SEPTEMBER - ENROL

You'll receive your enrolment pack and start your life as a Swansea student! Freshers' week is a great way to make new friends and join the clubs, societies and sports teams that interest you!

08

AUGUST - RESULTS

Your exam results will be released in the summer and if you meet the terms of your offer, your place to study at Swansea University will be confirmed. You will also find out if you are eligible for an academic scholarship worth up to £3,000.



✓ FOUNDATION YEAR

WHAT IS A FOUNDATION YEAR?

If you don't have the necessary entry requirements to enter on to the first year of a degree, you can apply for a place on a degree course with an Integrated Foundation Year. This means that you will be studying for four years instead of three. Student Loans will also cover the foundation year.

During your first year, you will be able to improve your skills and increase your knowledge of the subject. After successful completion, you will then go straight on to the main degree course. When you graduate, it will be as though you've graduated from the three-year degree course and your qualification will be a Bachelors degree, e.g. BSc (Hons) or BA (Hons).

WILL STUDYING A FOUNDATION YEAR MEAN I AM BEHIND OTHER STUDENTS?

Not at all – many of our students who have studied a foundation year outperform students who start on year 1 of the main degree. Many go on to get first class honours, are brilliant ambassadors for the University and are highly valued by their department.

Nathan Pine, a Physics alumnus, graduated with a first class honours degree and an amazing final result of 92%. Nathan was also listed as a co-author on a research paper, alongside his tutor and a PhD student. Not bad for an undergraduate!

International students please refer to the undergraduate international student pathways – see page 47

Nathan says:

“ I didn't reach my full potential at sixth form and so over my foundation and first year at Swansea I realised my true priority was my studies, slowly building my grades higher and higher. This gave me a strong work ethic going into second and third year allowing me to obtain very high percentage grades consistently across a variety of modules. ”

WHAT OTHER SKILLS CAN I LEARN IN MY FOUNDATION YEAR?

Depending on your subject, you can brush up on other skills that you might need. For instance, if you want to study Physics, but your Maths at A Level let you down, an Integrated Foundation Year gives you a great opportunity to get your Maths up to scratch. You will also become more confident in your own abilities.

WHAT QUALIFICATIONS DO I NEED TO APPLY?

We consider applicants on their own merits, so offers may vary, but we guarantee** that we will make you an offer.

This might be in the form of a typical grades offer. The typical offer is listed on the subject pages in this prospectus, but we are happy to accept a range of other qualifications, so please check the individual course pages on our website for more detailed and subject specific criteria at:

swansea.ac.uk/undergraduate/courses

** see page 54

INTEGRATED FOUNDATION YEAR SUBJECT AREAS

- Accounting and Finance
- Actuarial Science
- Applied Medical Sciences
- Biochemistry
- Biochemistry and Genetics
- Biosciences
- Business Management
- Chemistry
- Computer Science
- Economics
- Engineering
- Genetics
- Geography
- Humanities
- Marketing
- Mathematics
- Medical Biochemistry
- Medical Genetics
- Medical Pharmacology
- Pharmacy
- Physics
- Population Health and Medical Sciences
- Psychology
- Science
- Society and Wellbeing

ACCOUNTING AND FINANCE /
BUSINESS MANAGEMENT /
ECONOMICS / MARKETING
BAY CAMPUS & SINGLETON CAMPUS

ACTUARIAL SCIENCES
BAY CAMPUS

APPLIED MEDICAL SCIENCES /
BIOCHEMISTRY AND GENETICS /
GENETICS / MEDICAL GENETICS /
POPULATION HEALTH AND
MEDICAL SCIENCES
SINGLETON CAMPUS

TYPICAL OFFER:

A Levels or equivalent:

Each applicant is considered on a case-by-case basis. If you don't think you meet our standard entry requirements please contact us to discuss entry on to the Foundation Year.

GCSE: English and Maths minimum grade C

Other entry requirements:

No A Level in Business, Economics, Maths or Accounting/Finance required. We do not consider General Studies.

The Integrated Foundation Year is an excellent pathway to gaining the required knowledge and skills before joining year 1 of your chosen degree programme. The course blends theory with practical application, and as you progress through your degree pathway you will have a wide selection of modules to choose from which will allow you to shape the degree towards your career goals.

TYPICAL MODULES INCLUDE:

Business, Principles of ICT, Statistics, Economics, Globalisation

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Accounting
- Accounting and Finance
- Business Management (with optional specialisation in: Business Analytics/E-Business/Enterprise and Innovation/Finance/Human Resource Management/Management Consulting/Marketing/Operations and Supply Management/Tourism)
- Economics
- Economics and Business
- Economics and Finance
- Marketing
- Finance

A Levels or equivalent:

CCD (Including Maths A Level)

GCSE: Applicants who did not study Mathematics at AS or A Level should have BBC and a B grade for GCSE Mathematics.

This Integrated Foundation Year is suitable if you do not have the relevant qualifications to directly start the three year BSc course. You will gain a thorough grounding in the areas of mathematics, accounting, finance, and economics relevant to careers in the actuarial profession.

TYPICAL MODULES INCLUDE:

Actuarial Science, Biosciences, Chemistry, Computer Science, Engineering, Geography, Mathematics and Physics.

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Actuarial Science
- Mathematics

A Levels or equivalent:

Each applicant is considered on a case-by-case basis. If you don't think you meet our standard BSc entry requirements please contact us to discuss entry on to the Foundation Year. Subjects should include Biology.

GCSE: English, Maths and Biology minimum grade C (4)

This Integrated Foundation Year will help you to develop key skills and a solid grounding in the fundamentals of human biology, biological chemistry, data handling and laboratory practice. It is ideal if you are interested in medical sciences but don't have the required entry qualifications to join our BSc programmes or are a mature student returning to education.

TYPICAL MODULES INCLUDE:

Biological Chemistry, Data Handling and Analysis, Human Cells, Microbiology and Disease, Molecular Biology, Skills Development

PROGRESSION TO THE FOLLOWING BSc PROGRAMMES*:

- Applied Medical Sciences**
- Biochemistry and Genetics**
- Genetics**
- Medical Genetics**
- Population Health and Medical Sciences**

(**minimum 60% required to progress onto year 1 from Foundation Year)

For full course details and individual UCAS course codes please search the A-Z course list via: swansea.ac.uk/undergraduate/courses and find the degree listed 'with a Foundation Year'

*Completion of the Foundation Year provides progression onto the degree programmes listed

A Levels or equivalent:
Each applicant is considered on a case-by-case basis. If you don't think you meet our standard BSc entry requirements please contact us to discuss entry on to the Foundation Year. Subjects should include Chemistry.

GCSE: English and Maths minimum grade C (4)

A Levels or equivalent:
CCD (If not studying A Level Biology, GCSE Grade B in Biology/Science required)

GCSE: English and Maths minimum grade C

A Levels or equivalent:
CCD (to include Chemistry)

GCSE: English minimum grade C, Maths minimum grade C

A Levels or equivalent:
CCD

GCSE: English minimum grade C, Maths minimum grade C (5)

Other entry requirements:
DMM in IT or Computing
Grade C GCSE Maths required

A Levels or equivalent:
BCC

GCSE: Maths and all Sciences minimum grade B, including at least two other A grades

Other entry requirements:
BTEC DDD with D in all Maths modules

A Levels or equivalent:
CCD to include Geography or a related subject

GCSE: English and Maths minimum grade C

This Integrated Foundation Year will help you to develop key skills and a solid grounding in the fundamentals of biological and organic chemistry, molecular biology, data handling, and laboratory practice. It is ideal if you are interested in life sciences but don't have the required entry qualifications to join our BSc programmes or are a mature student returning to education.

TYPICAL MODULES INCLUDE:
Organic Chemistry, Biological Chemistry, Metabolism and Homeostasis, Human Cells, Molecular Biology, Microbiology and Disease, Skills Development

PROGRESSION TO THE FOLLOWING BSc PROGRAMMES*:

- Biochemistry**
- Biochemistry and Genetics**
- Medical Biochemistry**
- Medical Pharmacology**

(**minimum 60% required to progress onto year 1 from Foundation Year)

The Integrated Foundation Year gives you the chance to develop scientific and numerical understanding which is essential to the successful completion of a Biology degree. This degree gives you the flexibility to explore natural life wherever your interests lie.

TYPICAL MODULES INCLUDE:
Techniques in Ecology: an Introduction, Research Skills for Biologists, Molecular Biology and Biochemistry

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Biology
- Marine Biology
- Zoology

This Integrated Foundation Year is suitable if you do not have the relevant qualifications to directly start the three year BSc course. The Chemistry curriculum at Swansea is informed by the needs of modern industry and is constantly updated, ensuring you will always be taught relevant material which is applicable in the wider world.

TYPICAL MODULES INCLUDE:
Elementary Chemistry, Fundamental Mathematics for Chemists, Methods of Analysis and Detection, Synthesis and Analysis, Reactions and Products, The Physics of Chemistry

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMME*:

- Chemistry

This Integrated Foundation Year is suitable if you do not have the relevant qualifications to directly start the three year BSc course. It will put you on course for highly specialised and dynamic careers in software engineering, big data and data science, security analysis or emerging technologies.

TYPICAL MODULES INCLUDE:
Computational Problem Solving, Computers Unplugged, Introduction to Programming, Fundamentals of Robotics

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Computer Science
- Software Engineering

Engineering offers an enormous range of opportunities for graduates. You can choose to concentrate your interest in a number of fields from Aerospace to Civil, Chemical, Electronic and Electrical, Materials Science, Mechanical and Medical Engineering.

If you are not sure which discipline of Engineering you want to study we offer a BEng Engineering with a Foundation Year. Upon completion of this year you can choose from the degree programmes below.

TYPICAL MODULES INCLUDE:
Electricity and Magnetism, Mechanics, Thermofluid Mechanics, Development of Key Skills for Engineers, Basic Engineering Analysis

PROGRESSION TO THE FOLLOWING BEng SINGLE HONOURS PROGRAMMES*:

- Aerospace Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Electronic and Electrical Engineering
- General Engineering
- Materials Science and Engineering
- Mechanical Engineering

This Integrated Foundation Year is suitable if you do not have the necessary qualifications to directly start the three year course. You will be given the chance to develop an understanding which is essential to successfully completing the degree.

At Swansea, we place a strong emphasis on fieldwork. Our location offers easy access to environments as varied as the Gower Peninsula, Brecon Beacons, rural west Wales and the urban industrial landscapes across south Wales. You will also have the opportunity to undertake overseas field courses.

TYPICAL MODULES INCLUDE:
Geography Tutorial Module, An Introduction to Data Visualisation, Foundation Human Geography, Foundation Geography

PROGRESSION TO THE FOLLOWING BA/BSc SINGLE HONOURS PROGRAMMES*:

- Environmental Geoscience
- Environmental Science and the Climate Emergency
- Geography
- Geography and Geographical Information Science
- Human Geography
- Physical Geography

For full course details and individual UCAS course codes please search the A-Z course list via: swansea.ac.uk/undergraduate/courses and find the degree listed 'with a Foundation Year'

*Completion of the Foundation Year provides progression onto the degree programmes listed

HUMANITIES
SINGLETON CAMPUS

MATHEMATICS
BAY CAMPUS

PHARMACY
SINGLETON CAMPUS

PHYSICS
SINGLETON CAMPUS

PSYCHOLOGY
BAY CAMPUS

SOCIAL SCIENCES
BAY CAMPUS & SINGLETON CAMPUS

TYPICAL OFFER:

A Levels or equivalent:
CDD/DDD (*we make offers flexibly depending upon predicted grades*)
GCSE: English and Maths minimum grade C

A Levels or equivalent:
CCD to include Maths
Applicants who did not study Mathematics at AS or A Level should have BBC and a B grade for GCSE Mathematics
GCSE: English and Maths minimum grade C

A Levels or equivalent:
BCC-CDD to include Chemistry and one other STEM subject. If you do not have science subjects please contact us to discuss entry
GCSE: English and Maths minimum grade C (4)

A Levels or equivalent:
CCD to include Maths and Physics
GCSE: English and Maths minimum grade C

A Levels or equivalent:
CCC-CCD
GCSE: English and Maths minimum grade C

A Levels or equivalent:
CCC-CCD
GCSE: English and Maths minimum grade C

The Humanities Integrated Foundation Year offers an innovative and exciting introduction to higher education and is designed to provide wider access to accredited honours degrees. We will support you in gaining the essential knowledge and key skills, including the broad subject knowledge you will need to thrive and succeed in your degree.

TYPICAL MODULES INCLUDE:
Introduction to Being Human, Academic Writing and Skills Development, Introduction to Research, Critical Reflection and Problem Solving, and Research Essay

PROGRESSION TO THE FOLLOWING BA SINGLE HONOURS PROGRAMMES*:

- American Studies
- Ancient History
- Ancient History and History
- Classical Studies
- Early Childhood Studies with Early Years Practitioner Status
- Education
- Egyptology and Ancient History
- English Language
- English Literature
- English Literature with Creative Writing (BA Major/Minor Honours)
- History
- International Relations
- Media and Communication
- Medieval Studies
- Politics (available route to Philosophy, Politics and Economics)
- Public Relations and Media

This Integrated Foundation Year is suitable if you do not have the necessary qualifications to directly start the three year course.

Contemporary science and business are both underpinned by mathematics and our degrees reflect a connection with industry. As you progress, your developing mathematical abilities will combine with transferable skills that are vital to securing employment in the wider industry.

TYPICAL MODULES INCLUDE:
Calculus, Probability, Geometry, Complex Numbers, Programming and Robotics

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Applied Mathematics
- Mathematics
- Mathematics and Computer Science
- Mathematics for Finance
- Pure Mathematics

This Integrated Foundation Year will help you to develop key skills and a solid grounding in the fundamentals of biological and organic chemistry, molecular biology and pharmacy practice. It is ideal if you are interested in the profession of pharmacy but don't have the required entry qualifications to join our MPharm programmes or are a mature student returning to education.

TYPICAL MODULES INCLUDE:
Organic Chemistry, Biological Chemistry, Metabolism and Homeostasis, Human Cells, Molecular Biology, Microbiology and Disease, Pharmacy Practice

PROGRESSION TO THE FOLLOWING PROGRAMME*:

- MPharm Pharmacy

(*minimum 60% overall plus 60% in Fundamentals of Organic Chemistry and Foundations in Pharmacy required to progress onto year 1 from Foundation Year)

PRE-REGISTRATION:

MPharm degree holders to undertake further steps before they are able to register as a pharmacist with the GPhC. Further details about registration are available on page 143 and at:

[pharmacyregulation.org/registration](https://www.pharmacyregulation.org/registration)

This Integrated Foundation Year is suitable if you do not have the necessary qualifications to directly start the three year course. It prepares you for the rigours of the BSc with a foundation year developed to expand your core competencies in Physics and Mathematics. Transition to the BSc programme is seamless at the end of the year.

TYPICAL MODULES INCLUDE:
Foundation Mathematics for Physicists, Electricity and Magnetism, Mechanics, Waves, Optics and Thermal Physics

PROGRESSION TO THE FOLLOWING BSc SINGLE HONOURS PROGRAMMES*:

- Physics
- Theoretical Physics
- Physics with Particle Physics and Cosmology

If your grades are sufficient at the end of year 2, you will be invited to progress onto the MPhys programme.

This Integrated Foundation Year will give you the preparation you need to thrive on either the BSc Psychology or BSc Sociology and Psychology degree programmes.

The modules taught will give you an excellent launchpad for the next three years of study as you will be given a range of learning tools that will be useful throughout your undergraduate degree and beyond.

TYPICAL MODULES INCLUDE:
Critical Thinking, Foundations of Psychology and Statistics

PROGRESSION TO THE FOLLOWING BSc PROGRAMMES*:

- Psychology
- Sociology and Psychology

Studying a BSc in one of our Society and Wellbeing courses, such as Social Policy, or Sociology (joint honours options available), will introduce you to the key concepts and knowledge you need to progress to the BSc. Following successful completion of the Foundation Year, students will progress onto year 1 of the BSc.

TYPICAL MODULES INCLUDE:
Critical Thinking, Globalisation and Understanding Society

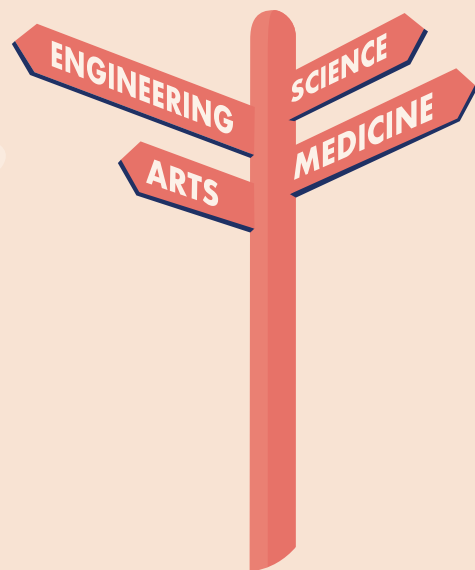
PROGRESSION TO THE FOLLOWING BSc PROGRAMMES*:

- Social Policy
- Social Work
- Sociology

For full course details and individual UCAS course codes please search the A-Z course list via: [swansea.ac.uk/undergraduate/courses](https://www.swansea.ac.uk/undergraduate/courses) and find the degree listed 'with a Foundation Year'

*Completion of the Foundation Year provides progression onto the degree programmes listed

Jargon Buster




Look Out For
The Following

BURSARIES AND GRANTS

Awarded to a student to enable them to study at university. These are usually given to students based on personal circumstances, such as income. This does not need to be paid back. The amount of money you get normally depends on your parents' income and where you choose to live and study.

CONTEXTUAL OFFER

 A contextual offer is an offer where we take into account a variety of factors that may have had an effect on your educational attainment, which might in turn prevent you from accessing higher education. We use additional information from your application form alongside our standard admissions requirements.

FOUNDATION

A route of entry also known as 'year 0' or Integrated Foundation Year onto a degree programme (see pages 58-64).

JOINT HONOURS

Where you study two subjects and don't usually have the option to pick subsidiary modules.

DEGREE TYPES

BA – Bachelor of Arts
BEng – Bachelor of Engineering
BSc – Bachelor of Science
LLB – Bachelor of Laws
LLM – Master of Laws
MBBCh – Bachelor of Medicine
MEng – Master of Engineering
MMath – Master of Mathematics
MPharm – Master of Pharmacy
MPhys – Master of Physics
MSci – Master of Science

POSTGRADUATE STUDENT

Someone who is undertaking further study or research, usually a master's degree having completed their 3 or 4 year bachelor's degree.

SCHOLARSHIPS

Money that is awarded to a student based on academic achievement. Scholarships do not need to be paid back but you have to meet certain criteria.



SINGLE HONOURS

Where you have one main subject, but in years 1 and 2 you can usually pick subsidiary modules too.



STUDENT LOAN

Money that is borrowed from an external organisation such as the Student Loans Company or Student Finance Wales. You will have to repay any loan you borrow plus interest but not until you have finished or left your course. How much you repay each month depends on your income not how much you borrowed.



UNDERGRADUATE STUDENT

Someone who is studying for, but hasn't yet completed a bachelor's degree.

SEE SYMBOLS THROUGHOUT THE COURSE PAGES:

-  **Global Opportunities** available – see course reference grid page **160** for details.†
-  **Work Placement or Internship Opportunities**[^] available for this course – see individual course website page for full details.
-  There is a **Foundation Year** pathway available for this course – see pages **58-63**.
-  There are **Welsh Scholarship Opportunities** available for this course – see page **32**.
-  For international students only there is a specific **International Foundation Pathway** available for this course – see page **47**.
-  There are **Contextual Offers** available for this course.
-  Full details of these opportunities for each course are listed in the **course reference grid** see page **160**.

[^] Work and internship opportunities advertised within this prospectus are included based on the information known to the University as of spring 2022. Available opportunities vary each academic year and will depend on the offerings of partner organisations. The University does not guarantee any work or internship placements for students, and any opportunity is subject to satisfying academic, financial and practical conditions, applicable for that specific opportunity. Work and internship opportunities are additionally subject to a competitive application process between enrolled students. For further details on possible work and internship opportunities for your course, please refer to the most up to date information at:

 swansea.ac.uk/undergraduate/courses



ACCOUNTING AND FINANCE

BAY CAMPUS & SINGLETON PARK CAMPUS

Are you looking for an Accounting and Finance degree to give you a competitive edge? If you want a career at one of the 'big four' firms (Deloitte, Ernst & Young, KPMG or PwC), or you see yourself as an accountant for a government body, not-for-profit organisation, or private business, this degree will equip you with everything you need.

We offer a flexible degree with a wide selection of optional modules in later years, allowing you to shape the course towards your career goals.

You will develop transferable skills in areas such as communication, problem-solving and data analysis, and will be able to engage with industry professionals at every stage of your studies.

Pioneering research and industry knowledge inform our teaching, while expert academics will help to build the skills you will need for a successful career in the accounting and finance sector.

A Year in Industry is the perfect opportunity to gain real-world industry experience, making you an attractive candidate for jobs after graduating.

Want to experience an unforgettable year exploring new cultures and growing as a person; professionally and personally? A Year Abroad is also an opportunity available to you.

TYPICAL MODULES INCLUDE:

Year 1

- Economics for Accounting and Finance
- Foundations of Finance
- Foundations of Financial Accounting
- Foundations of Management Accounting
- Managing People and Operations

Year 2

- Corporate Finance
- Financial Accounting
- Financial Markets and Institutions
- Investments: Assets; Equities and Bonds

Year 3

- Data Mining
- Financial Services
- Forensic Accounting
- International Financial Management
- Investment Banking



(Complete University Guide 2022)

✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

📄 Work Placement or Internship Opportunities available

🌐 International Students foundation programme available

TYPICAL OFFER: ABB-BBB

🔍 Detailed entry requirements and course features available on the Course Reference Grid (page 160)†

BSc Single Honours

- ▲ ◆ Accounting
- ▲ ◆ Finance
- ▲ ◆ Accounting and Finance

◆ All our 3 year courses can be extended to 4 years to include: (Foundation Year) or (Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Accountant
- Auditor
- Banking Professional
- Broker
- Business Consultancy
- Finance Analyst
- Wealth Management or Investment Adviser

Accreditations include: (subject to module selection)



ACTUARIAL SCIENCE

BAY CAMPUS

Our BSc Actuarial Science programme brings together mathematical, statistical and financial techniques to study financial risk in areas such as insurance, finance, and government.

The programme is accredited by the Institute and Faculty of Actuaries so that graduates can obtain up to six exemptions from IFoA Core Principles examinations.

Swansea University's Actuarial Science degree is the only Actuarial Science degree in Wales, and will provide you with a thorough grounding in the areas of mathematics, accounting, finance and economics relevant to careers in the actuarial profession. Such careers are highly financially rewarding and very competitive.

You will be taught in our £32.5m Computational Foundry Building which provides the latest teaching facilities and you will be taught by expert research mathematicians as well as fully credentialed actuaries, accountants and management staff, many of whom have years or decades of business experience to draw upon for practical classroom examples.

TYPICAL MODULES INCLUDE:

Year 1

- Accounting and Finance
- Analysis and Algebra
- Economics
- Probability and Statistics

Year 2

- Corporate Finance and Accounting
- Credibility, Liability and Ruin
- Investments: Assets, Equities and Bonds
- Multi-variable Analysis and Measure Theory
- Statistical Data Analysis

Year 3

- Assurance and Annuity
- Financial Mathematics
- Interest Rate Modelling and Machine Learning
- Stochastic Processes

Accreditations include:



(Guardian University Guide 2022)

✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

📄 Work Placement or Internship Opportunities available

TYPICAL OFFER: ABB-BBB (to include Maths)

🔍 Detailed entry requirements and course features available on the Course Reference Grid (page 160)†

BSc Single Honours

- ▲ Actuarial Science
- ◆ Actuarial Science (with Year in Industry/Abroad)
- ◆ Actuarial Science (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Actuary
- Auditor
- Financial Analyst
- Insurance
- Investment Banking
- Management

A recently qualified Actuarial Science graduate can expect to earn an average salary of £33,535.

Source: www.actuaries.org.uk (XpertHR Salary survey of actuaries and actuarial students)



AMERICAN STUDIES SINGLETON PARK CAMPUS

The USA has an immediate and continuing impact on all our lives. It influences our culture, our economy, and our political outlook, and its foreign policy affects our future.

To know and understand the nature of America, its historical, cultural and political traditions, is to appreciate more fully the real forces driving this century.

American Studies covers the culture, history and politics of the most influential country in the world, from colonization to the present day.

You can shape your degree to your own interests, whether in American film, music, race, gender, migration and urbanization, social, economic and military history, terrorism, or civil rights and political protest.

You will develop a range of transferable skills, which are highly valued by employers, and you have the chance to study for a year or a semester in the USA.

TYPICAL MODULES INCLUDE:

Year 1

- American Politics and Society
- Introduction to American Literature and Culture
- Introduction to American Studies
- The American Experience

Year 2

- America in Crisis
- American Word/American Image
- New York City: History and Culture Since 1945
- Race and Ethnicity
- Rethinking the South
- The Making of Transatlantic America

Year 3

- African American Literature and Culture
- America and the Bomb
- Clear and Present Danger: Terrorism and America
- Contemporary American Fiction
- Gunfighter Nation: The West in History, Mythology and Fiction
- Popular Music and the City
- The American Civil War in History and Memory



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ American Studies
- ◆ American Studies (with Year Abroad)
- ◆ American Studies (with Foundation Year)

BA Joint Honours American Studies and

- ▲◆ English Literature
- ▲◆ History
- ▲◆ International Relations
- ▲◆ Politics

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Civil Service
- Education
- Management and Business
- Politics and Government
- Public Relations and Media



ANCIENT AND MEDIEVAL HISTORY SINGLETON PARK CAMPUS

This wide-ranging interdisciplinary degree invites you to explore more than 2,000 years of history across Europe, the Mediterranean world, and beyond.

You will study the political and social history of Ancient Greece and Rome, as well as themes from the whole span of the Middle Ages. You can also study ancient and medieval languages, particularly Greek and Latin.

You will explore the continuities and change from the emergence of Athenian democracy to the glories of renaissance Italy, examining topics from the expansion of the Roman Empire to the crusades of the Middle Ages, and the great epics of Homer to the sublime poetry of Dante.

Drawing on our wide-ranging expertise in ancient and medieval history, you will examine civilisations that may appear distant but remain influential in our own time.

You will engage regularly with historic sites and you can tailor your degree to your own interests with a variety of topics to choose from.

TYPICAL MODULES INCLUDE:

Year 1

- Greek History and Society
- Making History
- Medieval Europe: An Introduction
- Of Gods and Heroes/Greek Mythology
- Ovid's Metamorphoses: The Transformations of Mythology
- Rome from Village to Empire: An Introduction to Roman History

Year 2

- Armies and Enemies of Imperial Rome
- Britain in the Early Middle Ages: Slaves, Dragons, Queens and Vikings
- Gender in the Roman World
- Myths and Society in the Greek World
- The Anglo-Norman World
- The Crusades and the Making of Latin Christendom, 1050-1300
- The Heirs of Rome

Year 3

- Being Greek: Identity in the Ancient Greek World
- Devotion Piety and Power: The First Crusade and the Worlds of Latin Christendom, Byzantium and the Islamic Near East
- Histories of Empire
- Monarchy: Ancient and Medieval
- Pompeii and the Cities of Vesuvius
- The Placing of History: Digitally Mapping the Historic Past
- The Reign of King John: Misrule and Magna Carta



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 🇬🇧 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Ancient and Medieval History
- ◆ Ancient History (with Foundation Year)
- ◆ Ancient and Medieval History (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Business and Management
- Education
- Heritage and Museums
- Law and Public Services
- Media and Public Relations



ANCIENT HISTORY

SINGLETON PARK CAMPUS

Ancient History explores the culture, society and landscapes of the Greek and Roman worlds, giving you fresh insight into their impact on modern times.

You will have the chance to study Greek and Roman history and society, architecture and archaeology, warfare and empire, gender, religion, politics and economics, and you can learn Ancient Greek or Latin.

You will gain an overview of Ancient Greek and Roman historical events and people, before learning how to dissect different sources and treat them using the appropriate methodologies.

You will study in a research-intensive department with experts in Roman Italy, mainland Greece, Roman Syria, Ancient Cyprus, the Ancient Near East, and the saints and rulers of late antiquity.

You will develop transferable skills, which are highly valued by employers, and you can sign up for various employability and engagement placements.

You can also take the Study Trip module which will bolster your in-depth study of an overseas ancient land by seeing it in real life.

TYPICAL MODULES INCLUDE:

Year 1

- Greek History and Society
- Introduction to Ancient Philosophy and Rhetoric
- Of Gods and Heroes - Greek Mythology
- Rome from Village to Empire: An Introduction to Roman History

Year 2

- Armies and Enemies of Imperial Rome
- Gender in the Roman World
- Monarchy: Ancient and Medieval
- Roman Satire: Ranting and Bantering
- The Heirs of Rome: The Making of Christendom, Byzantium, and Islam

Year 2/3

- Being Greek: Identity in the Ancient Greek World
- Greek City States
- Schools Work Placement: Teaching Ancient History and Ancient Languages

Year 3

- Ancient Cyprus
- Ancient Macedonia
- Classics, Ancient History, Egyptology Dissertation
- Myths and Society in the Greek World
- Pompeii and the Cities of Vesuvius



✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

📁 Work Placement or Internship Opportunities available

🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Ancient History
- ▲ Ancient History and History
- ◆ Ancient History (with Foundation Year)
- ◆ Ancient History (with Year Abroad)
- ◆ Ancient History and History (with Year Abroad)

BA Joint Honours Ancient History and

- ▲ Egyptology
- ◆ Egyptology (with Year Abroad)
- ▲ English Literature
- ◆ English Literature (with Year Abroad)
- ▲ Politics

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business and Management
- Heritage and Museums
- Media and Public Relations
- Politics and Civil Service
- Teaching



APPLIED MEDICAL SCIENCES

SINGLETON PARK CAMPUS

Applied Medical Sciences explores the science that underpins medicine, giving you an in-depth understanding of how the human body works, what happens when it goes wrong, how we treat disorders, and the potential for novel therapeutics.

This course is ideal for future scientists, biotechnology entrepreneurs or if you want to go on to study medicine, dentistry or veterinary medicine.

You will have access to state-of-the-art research and teaching facilities including whole-body human dissection.

Our approach to learning encourages excellent research and communication skills, incorporating lectures, seminars, practical laboratory sessions and independent learning.

During your studies, you will focus on one of three employability strands: Medical Science in Research, Medical Science in Practice (subject to eligibility), or Enterprise and Innovation.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy
- Eukaryotic Cell Biology
- Human Physiology
- Introduction to Genetics and Evolution
- Introduction to Medical Psychology
- Microbiology

Year 2

- Biostatistics
- Communicating Medical Sciences
- Human Immunology
- Introduction to Neuroscience
- Neuroanatomy and Neurology
- The Cardiovascular System

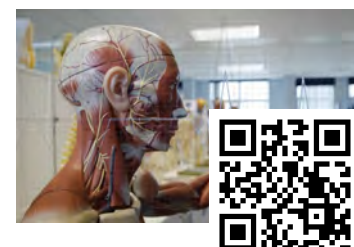
Year 3

- Human Biology and the Environment
- Independent Research Project
- Innovation Management
- Introduction to Clinical Trials
- Nanotoxicology
- Reproductive Biology and Medicine

View our [subject guide here:](#)



Pathways to Medicine



✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER: AAB-ABB (to include Biology or Chemistry and one other STEM subject)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Applied Medical Sciences
- ◆ Applied Medical Sciences (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Clinical Research and Development
- Drug Development
- Health Professions (after further study) e.g. Doctor, Physician's Associate, Dentist or Veterinarian
- Laboratory Research
- Regulation e.g. Medicines and Health Care Products Regulatory Agency
- Science Education, Consultancy and Journalism



LINKS TO GRADUATE ENTRY MEDICINE:

This course is part of our Pathways to Medicine programme. If you choose the Medical Science in Practice Pathway, perform well and meet the minimum entry requirements, you will be guaranteed an interview for our flagship MBBCh Medicine (Graduate Entry) course.



BIOCHEMISTRY

SINGLETON PARK CAMPUS

Biochemistry is crucial to the study and treatment of diseases, the development of pharmaceuticals, and the complex relationships with our environment.

You will learn about the chemical processes within living organisms and how cells work at the sub-cellular and molecular levels, gaining an in-depth understanding of the biochemical function of living organisms, from bacteria to plants, animals, and humans.

You will benefit from access to the state-of-the-art research facilities including bioanalytical equipment, DNA and protein analytical equipment, and computer-based image analysers for molecular or cellular studies.

You will develop excellent project management skills and learn how to design experiments and plan work programmes.

A range of optional modules gives you the flexibility to tailor your degree to your interests, career ambitions, or plans for further study. A joint honours programme is also available with Genetics.

MSci Programme:

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year to the 3-year BSc Biochemistry course. This course gives you a master's level qualification while paying undergraduate fees and is ideal if you plan on a career in research.

TYPICAL MODULES INCLUDE:

Year 1

- Chemistry for Biochemists
- Eukaryotic Cell Biology
- Introductory Biochemistry
- Microbiology
- Organic Chemistry

Year 2

- Advanced Metabolism
- Biostatistics
- Clinical Biochemistry and Physiology
- Metabolic Regulation: Enzymes and Signal Transduction
- Techniques in Molecular Biology

Year 3

- Bioinformatics
- Independent Research Project
- Membranes and Energy Transduction
- Nucleic Acids
- Practical Quantitative Research

Year 4 (MSci only)

- Advanced Independent Research Project and Dissertation
- Science Communication

View our subject guide here:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🔄 International Students foundation programme available
- 💬 Welsh Scholarships/Bursaries available

TYPICAL OFFER:

BSc: AAB-BBB MSci: AAB
(to include Chemistry and one other STEM subject ideally Biology)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#) †

BSc Single Honours

- ▲ Biochemistry
- ◆ Biochemistry (with Foundation Year)

BSc Joint Honours Biochemistry and

- ▲ Genetics
- ◆ Genetics (with Foundation Year)

MSci Single Honours

- ◆ Biochemistry

MSci Joint Honours Biochemistry and

- ◆ Genetics

Medical Biochemistry – see page 127

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Agriculture
- Biofuels
- Forensic Sciences
- Industrial Chemistry
- Pharmaceuticals
- Veterinary Science



I had a big shock on A Level results day when it turned out that my exams had not gone quite as well as I had hoped. Everything felt like complete chaos until I received a phone call from Swansea University, who talked me through my options.

I accepted a place on the Foundation Year of Applied Medical Sciences, a degree offering me a Pathway to Medicine, as studying Medicine was my ultimate end goal. I can wholeheartedly say that this was the best decision I have ever made – right from that initial phone call, Swansea believed in me as a person and as a student.

I am very proud to say that following my studies in Applied Medical Sciences, I was offered a place to study Graduate Entry Medicine in Swansea, a place I now consider to be my home away from home. I look forward to continuing my time at Swansea University with the challenge of Graduate Entry Medicine that lies ahead.

Hope Henry

BSc APPLIED MEDICAL SCIENCES

Current MBCh Medicine (Graduate Entry) Student

To learn more about our student stories, visit:

🔗 swansea.ac.uk/study/our-student-stories



BIOLOGY AND BIOLOGICAL SCIENCES

SINGLETON PARK CAMPUS



A deep academic understanding of life on Earth is now more important than ever. Studying living organisms in all their epic variety helps us to identify critical threats and major opportunities, from the smallest scale to the biggest.

This three-year biology degree gives you the flexibility to explore natural life wherever your interests lie.

Local, residential and international field courses allow you to work in varied habitats. You can explore the spectacular marine coastal ecosystems, freshwater/wetland environments and terrestrial habitats of the Gower Peninsula on our doorstep.

You will benefit from excellent teaching facilities for ecological, physiological and molecular studies. These include the Centre for Sustainable Aquatic Research, a zoology museum, a custom-designed 18-metre research vessel, and a unique visualisation suite that displays multi-dimensional information from animal tracking data.

In your final year you will complete a research project which may be field-based, laboratory-based or purely analytical.

TYPICAL MODULES INCLUDE:

Year 1

- Animal Diversity and Behaviour
- Botany and Ecology
- Cellular and Microbial Biology, Ecology and Animal Behaviour
- Core Skills for Biological Sciences
- Evolution and Genetics
- Life in the Oceans

Year 2

- Animal Behaviour in Conservation and Welfare
- Animal Diversity and Behaviour
- Ecological Microbiology and the Cycles of Life
- Ichthyology
- Marine Invertebrates
- Parasitology

Year 3

- Biodiversity
- Biological Control of Invertebrate Pests
- Epidemiology of Zoonotic Diseases
- Physics for Biologists
- Plant Conservation and Ecology

- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB
(to include Biology or Human Biology)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Biology
- ◆ Biology (with Year in Industry/Abroad)
- ◆ Biology (with Foundation Year)
- ▲ Biological Sciences (deferred choice of specialisation)
- ◆ Biological Sciences (with Year Abroad and deferred choice of specialisation)

.....
Environmental Science and the Climate Emergency – see page 99
Marine Biology – see page 121
Zoology – see page 158

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Biotechnologist
- Conservationist
- Environmental Management
- Postgraduate Research
- Teaching

Accreditations include:



BUSINESS MANAGEMENT

BAY CAMPUS & SINGLETON PARK CAMPUS



Do you see yourself playing a key role within a successful brand? This degree will make you stand out from the crowd with the skills to manage a global, national or local business.

Known for producing highly skilled and commercial-thinking business managers, and with links to industry experts, we will provide an enriched environment for learning, opening up your career opportunities.

This is a flexible degree with a wide selection of optional modules that allow you to shape the degree towards your specific career goals.

The range of optional modules available cover various areas, including enterprise and innovation, business analytics and business finance.

Degree pathways include Business Analytics, e-Business, Enterprise and Innovation, Finance, Human Resource Management, Management Consulting, Marketing, Operations and Supply Management, and Tourism.

We can help you start your own business, thanks to our range of support services including business mentoring alongside corporate partners with a wealth of industry experience.

A Year in Industry is the perfect opportunity to gain real-world industry experience, making you an attractive candidate for jobs after graduating.

Want to experience an unforgettable year exploring new cultures and growing as a person; professionally and personally? A Year Abroad is also an opportunity available to you.

TYPICAL MODULES INCLUDE:

Year 1

- Accounting for Managers
- Managing in the Digital Age
- Managing People
- Marketing
- Operations Management
- The Global Context of Organisation

Year 2

- Corporate Finance
- Corporate Governance and Ethics
- Digital Marketing
- Economics for Business
- Strategic Analysis

Year 3

- Data Mining
- Final Year Project
- Innovation Management
- Project Management
- Strategic Implementation

Accreditations include:
(subject to module selection)



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲◆ Business Management

BSc Business Management degree pathways

- ▲◆ Business Analytics
- ▲◆ E-Business
- ▲◆ Enterprise and Innovation
- ▲◆ Finance
- ▲◆ Human Resource Management
- ▲◆ Management Consulting
- ▲◆ Marketing
- ▲◆ Operations and Supply Management
- ▲◆ Tourism

.....
◆ All our 3 year courses can be extended to 4 years to include: (Foundation Year) or (Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Analyst or Researcher
- Business Development Manager
- Entrepreneur
- Financial Advisor
- HR Business Partner
- Management Consultant



Swansea's Chemistry curriculum is informed by the needs of modern industry and is constantly updated, ensuring you will always be taught materials applicable in the wider world.

You will gain the breadth of knowledge you need to practise chemistry professionally, and the depth to enable you to specialise through our research expertise in natural products, materials engineering, and medicine.

Our core subjects cover not only organic, inorganic and physical chemistry, but also instrumental and analytical chemistry.

You will get the opportunity to engage in cutting-edge research, contributing to a research project or pursuing your own ideas.

We offer you the possibility of getting research skills early on, encouraging and facilitating ways for you to develop research plans and ideas, write proposals, conduct chemistry research interacting with other disciplines, analyse research data and present your research results in oral and written work.

TYPICAL MODULES INCLUDE:

Year 1

- Chemical Practice
- Chemical Reactions
- Chemical Thinking
- Structure and Bonding

Year 2

- Biological and Medicinal Chemistry
- Computational and Theoretical Chemistry
- Further Inorganic Chemistry
- Further Organic Chemistry
- Further Physical Chemistry
- Professional Development and Career Planning

Year 3

- Chemistry Project
- Materials Chemistry Project
- Physical Instrumental and Analytical Chemistry

Year 4 (MChem)

- Advanced Inorganic Materials
- Advanced Organic, Medicinal and Natural Product Chemistry
- Advanced Physical, Theoretical and Instrumental Chemistry
- Research Project

Accreditations include:



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🗨 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BSc: ABB-BBB
MChem: AAB-ABB
(to include Chemistry. If not studying A Level Maths, GCSE Maths Grade B (6) required)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

- ▲ Chemistry
- ◆ Chemistry (with Foundation Year)
- ◆ Chemistry (with Year in Industry/Abroad)

MChem Single Honours

- ◆ Chemistry

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Analytical and Forensic Science
- Clinical Scientist
- Discovery of new medicines
- Environmental Sciences
- Renewable Energy
- Research and development in academia or industry



Classical Studies focuses on the literature of the ancient Greek and Roman worlds, along with the cultures that created them. Studying this degree will allow you to read all kinds of texts in translation from around the Ancient Mediterranean and develop an understanding of Greek and Roman culture, from the archaic period to the fall of the Roman Empire and beyond. You will explore the stories and mythology of Greece and Rome and learn how to perform close analysis with an eye for detail. You may investigate familiar texts, such as epics and tragedies, as well as often overlooked genres from the ancient world, including novels and satire.

As part of single honours Classical Studies, you could also opt to pursue one of six more specific dedicated pathways: Greek, Latin, Classics (which is both Greek and Latin), Egyptology, English Literature, and Philosophy.

This degree aims to equip you with skills that enhance your future employability in a huge range of careers, by developing your interest and passion for antiquity in all its aspects, especially the texts that have managed to survive for so long. The feel for the creativity of ancient authors and flair for in-depth analysis which we hope to inspire in you will set you apart in the eyes of employers.

Through the course of your Classical Studies degree, in our close-knit community, you will each have an academic mentor from among the teaching staff to lend academic support. The Society for Ancient Studies and our Egyptology Society organise social and cultural events, including museum trips.

TYPICAL MODULES INCLUDE:

Year 1

- Beginning Greek Language I
- Beginning Latin Language I
- Introduction to Ancient Philosophy and Rhetoric
- Of Gods and Heroes - Greek Mythology
- Ovid's Metamorphoses. The Transformations of Mythology

Year 2

- Decision and Responsibility: The Tragic Predicament
- Gender in the Roman World
- Reading Classical Civilisation
- Roman Satire: Ranting and Bantering
- The Roman Comic Novel: Excrement and Sacrament

Year 3

- Classics, Ancient History, Egyptology Dissertation
- Plato's Republic
- Roman Love Poetry
- Schools Work Placement: Teaching Ancient History and Ancient Languages
- The Greek Romance: Sea, Sun and Sex



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🗨 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BA Single Honours

- ▲ Classical Studies
- ◆ Classical Studies (with Foundation Year)
- ◆ Classical Studies (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Archives
- Business
- Education
- Marketing
- Media and Public Relations
- Museum and Heritage



COMPUTER SCIENCE

BAY CAMPUS

Computer Science impacts almost every aspect of modern life and we are at the heart of technological innovation that is redefining the way we live, learn and work.

Our degrees will educate you ready for entry into a wide range of highly specialised careers involving software engineering, big data/data science, security analysis, mobile and emerging technologies.

A Computer Science degree from Swansea University can help you find your place in an ever-shifting technological landscape.

Over the course of the degree you will learn to identify the correct solutions to problems and measure their efficiency. You will be taught in our £32.5 million world-class Computational Foundry building, which provides state-of-the-art teaching facilities and specialist laboratories including a vision and biometric lab, maker lab, techhealth lab, theory lab, cyber security lab and visualisation suite.

It will also feature world-leading experimental set-ups, equipment, devices and prototypes to accelerate innovation, which you can learn about and work with.

Many of our students who take the Year in Industry option gain invaluable work experience and develop both their computational skills and commercial awareness in a work environment.

Accreditations include:



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈️ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available

TYPICAL OFFER:

BSc: ABB-BBB MEng/MSci: AAB-ABB (to include a minimum of Grade B (6) in GCSE Mathematics)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

FUTURE CAREERS:

- Cyber Security Analyst
- Data Scientist
- Machine Learning Engineer
- Mobile Application Developer
- Software Designer/Engineer/Tester

TYPICAL MODULES INCLUDE:

Year 1

- Computers and Society
- Concepts of Computer Science
- Modelling Computing Systems
- Programming
- Software Development

Year 2

- Concurrency
- Database Systems
- Declarative Programming
- Human-Computer Interaction
- Software Engineering

Years 3 and 4:

- Artificial Intelligence and Cyber Security
- Big Data and Machine Learning
- Cryptography and IT Security
- Entrepreneurship in Practice
- Project Dissertation
- Project Specification and Development
- Software Testing
- Writing Mobile Apps

BSc Single Honours

- ▲ Applied Software Engineering (degree apprenticeship) – visit our website for details
- ▲ Computer Science
- ◆ Computer Science (with Year in Industry/Abroad)
- ◆ Computer Science (with Foundation Year)
- ▲ Software Engineering
- ◆ Software Engineering (with Year in Industry/Abroad)

BSc Joint Honours Computer Science and Mathematics

- ▲ Education
- ◆ Education (with Year Abroad)
- ▲ Mathematics and Computer Science

MEng Single Honours

- ◆ Computing
- ★ Computing (with Year in Industry/Abroad)

MSci Single Honours

- ◆ Computer Science
- ★ Computer Science (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the [course web page](#)



CRIMINOLOGY

SINGLETON PARK CAMPUS

Criminology is one of the most diverse, stimulating and challenging subjects we offer at Swansea University. It draws on disciplines such as psychology, sociology, social policy, law and even biology to investigate pressing social problems: What causes crime? What should we do about it? How best can we support victims?

As a criminology student at Swansea University, you will belong to a thriving community that prioritises your academic interests.

Teaching is conducted in a relaxed, supportive environment, with an emphasis on the knowledge and skills needed to succeed in the world of work. We offer career-focused modules and make good use of our networks to arrange work placements with a range of criminal justice organisations.

To gain new skills, you may also be able to apply for a research internship with a staff member or a key partner agency and undertake your own research. Recent participants have shared their work with policy makers, allowing them to make a real difference to the ways agencies operate.

TYPICAL MODULES INCLUDE:

Year 1

- An introduction to the Criminal Justice System
- Foundations in Research
- Introduction to Criminological Theory

Year 2

- An Introduction to Policing
- Applied Offender Management
- Leadership and Management in Social Justice
- Media, Crime and Criminal Justice
- Penology and Punishment

Year 3

- Criminalisation of Sex
- Critical Challenges in Justice for Children
- Dissertation (optional)
- Social and Environmental Harms
- Understanding and Countering Terrorism and Violent Extremism

BSc CRIMINOLOGY AND SOCIOLOGY

This degree combines Criminology, the field of study which focuses on criminalisation, victimisation and social responses to crime and disorder, with Sociology, the study of human life as found in groups, institutions and societies.

You will gain an in-depth knowledge of crucial social and crime-related matters, such as substance use, housing and poverty. Modules on offer will reflect staff research interests across a range of criminological and sociological concerns and approaches, for example: gender, education, social problems, social media, culture and consumption, health, migration and ethnic relations.

Throughout your studies, you will develop a range of transferable skills which are relevant to future employment, both in social science-related professions, as well as in a broader range of fields. Scan the QR code to find out more.



- ✈️ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available

TYPICAL OFFER: ABB-BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Criminology and Criminal Justice
- ▲ Criminology and Sociology
- ◆ Criminology and Sociology (with Year in Industry/Abroad)

LLB Major/Minor Honours

- ▲ Law with Criminology

BSc Joint Honours Criminology and

- ▲ Psychology
- ▲ Social Policy

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Criminal Justice
- Government
- Police Force
- Probation Service
- Social Research
- Third Sector



EARLY CHILDHOOD STUDIES

SINGLETON PARK CAMPUS

This exciting degree offers opportunities to learn about infants, toddlers and young children through providing theoretical and philosophical knowledge, research opportunities and practical experiences in early childhood centres, such as; Flying Start and Foundation Phase classrooms.

The approach of the course is based around children's rights and holistic learning, and our teaching is underpinned by our rigorous research.

Early Childhood Studies has an increasingly high profile in Wales, at UK government level and in international organisations.

This degree has a socio-cultural approach that is based on children's rights and holistic learning in a social and cultural context, all underpinned by our rigorous research.

The course has its roots in Wales, and you will cover issues central to Welsh children and families in every module.

You will also gain international insight into early childhood practices worldwide and you will examine social and political issues, as well as theory and philosophy.

TYPICAL MODULES INCLUDE:

Year 1

- Early Childhood Rights, Safety and Wellbeing
- Education in Other Countries
- Exploring Creativity and Critical Thinking
- The Social Construction of Childhood

Year 2

- Children's Culture and Language
- Digital Education: Pedagogy and Practice
- Play Throughout the Early Years
- Rights in Early Years Practice

Year 3

- Dissertation (across A and B Semesters)
- Early Childhood Transitions
- Leadership and Management
- Professional Reflective Practice

✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Early Childhood Studies
- ◆ Early Childhood Studies with Early Years Practitioner Status (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Students who complete the degree can go on to further study to qualify as an:

- Early Years Teacher
- Primary School Teacher
- Social Worker
- Special Needs Teacher
- Play Therapist
- Welsh Government Worker



EARLY CHILDHOOD STUDIES WITH EARLY YEARS PRACTITIONER STATUS

SINGLETON PARK CAMPUS

The Welsh Government recognises that a highly skilled Early Years workforce plays a vital role in helping to develop our children's learning and development, encouraging them to be able to develop the skills they need to reach their full potential in life.

The Early Childhood Studies with Early Years Practitioner Status (EYPS) degree, accredited by Social Care Wales, has an important place in this vision as it offers opportunities for students to engage with infants, toddlers, young children and their families. Students spend a minimum of 700 hours on placement over the 3-year programme and are required to demonstrate competency in National Occupational Standards.

The growing recognition of the importance of the Early Years in Wales means that this is a key time to provide specific education and training for those wanting to work with infants, toddlers and young children in a professional capacity.

The Early Childhood Studies with EYPS undergraduate degree has its roots in our Welsh context to ensure issues central to Welsh children and families are considered in every module taught, supported by research-informed lectures and 700 hours of placement in primary schools and early childhood centres in Wales.

The degree is embedded in an early childhood education philosophy where the child is at the heart of the societal issues, and students learn about the best ways of supporting children's learning through following their interests in order to support lifelong learning skills.

This qualification means that our graduating students will be fully qualified to immediately enter the workforce in a range of early childhood settings.

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

TYPICAL MODULES INCLUDE:

Year 1

- Early Childhood Rights, Safety and Wellbeing
- Education in Other Countries
- Exploring Creativity and Critical Thinking
- The Social Construction of Childhood

Year 2

- Children's Culture and Language
- Pedagogy in Action
- Play Throughout the Early Years
- Research with Children, Families and Practitioners

Year 3

- Dissertation (across A and B Semesters)
- Early Childhood Transitions
- Leadership and Management
- Professional Reflective Practice



✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

💬 **Welsh Scholarships/Bursaries** available

BA Single Honours

- ▲ Early Childhood Studies
- ◆ Early Childhood Studies with Early Years Practitioner Status (with Foundation Year)
- ◆ Early Childhood Studies with Early Years Practitioner Status (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Students who complete the degree can go on to further study to qualify as an:

- Early Years Teacher
- Primary School Teacher
- Social Worker
- Special Needs Teacher
- Play Therapist
- Welsh Government Worker

What is the main difference between the Early Childhood Studies BA (Hons) and Early Childhood Studies with Early Years Practitioner Status (EYPS)?

The programmes share common modules that allow you to tailor your future career goals while developing your individual interests, and have the opportunity to undertake work placements; however, the Early Childhood Studies with Early Years Practitioner Status (EYPS) degree has more placement experience involved (700 hours' placement). On this course, students spend 700 hours on placement in early childhood settings.



ECONOMICS

BAY CAMPUS & SINGLETON PARK CAMPUS

An Economics degree can help unlock your pathway to a variety of careers, from investment banking and management consultancy to politics and management roles in global organisations.

Our Economics degrees have an excellent reputation for producing high performing graduates. A number of our graduates have progressed to work for the world's biggest brands such as Barclays, HSBC and PwC.

Our degrees give you a robust understanding of modern economic principles and contemporary issues.

Constantly updated to maintain a modern, real-world relevance, these programmes are suitable if you want to pursue a career as an economist or you are open to employment across different economic and financial fields.

In your first year, you will cover a comprehensive base of knowledge encompassing micro- and macro-economics, finance and methodology.

In later years your module choice covers specialist areas of economic policy, economic development and health economics.

A Year in Industry is the perfect opportunity to gain real-world industry experience, making you an attractive candidate for jobs after graduating.

Want to experience an unforgettable year exploring new cultures and growing as a person; professionally and personally? A Year Abroad is also an opportunity available to you.

TYPICAL MODULES INCLUDE:

Year 1

- Exploring Economic Data
- Finance for Economics
- Principles of Macroeconomics
- Principles of Microeconomics

Year 2

- Economic Policy
- Intermediate Macroeconomics
- Intermediate Microeconomics
- Problems and Decision-Making in Economics

Year 3

- Advanced Macroeconomics
- Advanced Microeconomics
- Digital Economics
- History of Economic Thought
- International Economics and Trade



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🌐 **International Students** foundation programme available

TYPICAL OFFER: ABB-BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲◆ Economics
- ▲◆ Economics and Business
- ▲◆ Economics and Finance

◆ **All our 3 year courses can be extended to 4 years to include: (Foundation Year) or (Year in Industry/Abroad)**

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Analyst, Researcher or Government Adviser
- Derivatives Trader
- Econometrician
- Financial Analyst
- Manager or Management Consultant
- Professional Economist

Accreditations include (subject to module selection):



Emma Skinner

BSc ECONOMICS

Graduated July 2021

To learn more about our student stories, visit:

👉 swansea.ac.uk/study/our-student-stories

There is a big focus in schools about studying STEM subjects and particularly in encouraging women to choose STEM subjects at university. However, I feel that more can be done to encourage women to study subjects such as Economics. The subject itself is so interesting and looks at the way the world functions. It can also lead to a variety of jobs in government, in finance or in large organisations, where you can play your part in shaping policies and shaping big business decisions.

I've joined the Faculty's mentoring scheme and it's been the best decision I've made. My mentor is an Information Manager at Tata Steel and is fantastic at giving me career advice. Experiencing work at such a big, global company has helped me realise how everyone's role within an organisation is important in ensuring the successful running of a business.

I've had such a positive experience at the University. I am proud to study Economics and can't wait to see where the degree will take me.



EDUCATION

SINGLETON PARK CAMPUS

Education is a forward-looking, research-led discipline concerned with policy and practice from a global perspective. It is a rapidly growing area of study that draws on the disciplines of psychology, philosophy, history and the social sciences to focus on understanding how people learn and how structures of education operate to foster lifelong learning and personal development.

The course covers education in different settings, including early years, schools, further and higher education, social services and local and national systems.



Employability is a key theme and you will have the chance to put your study into practice through optional work placements that include local schools. You will study the theory linked to learning, teaching and assessment and will gain an understanding of curriculum design.

You will also have the option of studying the concepts of teaching English as a foreign language which focuses on skills that can lead to opportunities to work anywhere in the world.

TYPICAL MODULES INCLUDE:

Year 1

- Child Development
- Contemporary Issues and Debates in Education
- Creativity and Critical Thinking in Schools
- Education in Other Countries
- Introduction to Teaching and Learning

Year 2

- Additional Learning Needs
- Animals in Education: an Introduction to Educational Anthrozoology
- Curriculum and Assessment
- Protecting and Promoting Wellbeing in Education
- Research Methods in Education

Year 3

- Childhood Studies
- Curriculum Studies
- Dissertation
- Employability Decision Making and Work Experience
- Equality, Diversity and Difference in Education

✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

🔄 **International Students** foundation programme available

🗨 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Education
- ◆ Education (with Foundation Year)
- ◆ Education (with Year Abroad)

BA Major/Minor Honours

- ◆ Modern Languages with Education

BA Joint Honours

- ▲ Welsh
- ▲ Welsh (a Pathway for Second Language Students)
- ◆ Welsh (with Year Abroad)
- ◆ Welsh with a Year Abroad (Pathway for Second Language Students)

BSc Joint Honours

- ▲ Computing*
- ◆ Computing* (with Year Abroad)
- ▲ Maths*
- ◆ Maths* (with Year Abroad)
- ▲ Psychology

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Community Development
- Early Years Teaching
- Education Administration
- Education Publishing
- Primary School Teaching
- Secondary School Teaching (for joint honours programmes linked to core subjects)



GENERAL ENGINEERING

BAY CAMPUS

Our BEng Engineering degree offers students a broad education in fundamental engineering techniques with the opportunity for specialisation, offering a high degree of flexibility in choosing an exciting career path within a range of both traditional and emerging engineering sectors. Recognising that technical skill is only one part of the new engineer's toolkit, this degree will help graduates to navigate both technical innovation and organisational change.

This course aims to encourage graduates to become ethical engineers who understand their impact on the world and its impact on them.

You will learn about emerging industries such as robotics, automation and additive manufacturing and the impact of engineering on society.

You will explore creative design; while getting hands-on experience in engineering design, learn about managing in a digital world and work collaboratively with industry partners and students from Texas A&M on global engineering design.

You will then get the opportunity to delve deeper into a chosen subject with the option to specialise in Manufacturing, Civil, Aerospace or Engineering Management.

TYPICAL MODULES INCLUDE:

Year 1

- Circuit Analysis
- Engineering Mechanics
- Intro into Electromagnetics
- Strength of Materials
- Sustainable Integrated Engineering Design

Year 2

- Computer Aided Engineering
- Design for Medical Engineering
- Enterprise and Creativity

Year 3

- Data Science for Engineers
- Global Engineering Collaborative Design Texas A&M
- Innovation Management,
- Sustainable Integrated Eng Design and Management



✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

🔄 **International Students** foundation programme available

🗨 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)
MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BEng Single Honours

- ▲ Engineering
- ◆ Engineering (with Year in Industry/Abroad)
- ◆ Engineering (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Integrated Engineer
- Mechatronics Engineer
- Digital Engineer
- Project Manager
- Engineering Management
- Manufacturing Engineer



ENGINEERING: AEROSPACE

BAY CAMPUS

Our Aerospace Engineering degree gives you expert training in the theory and operation of aeronautical vehicles, from jet-powered and propeller-driven planes to gliders and helicopters.

You will learn about the full engineering journey, from concept on the ground to handling in the sky. Whether your main interest concerns design, analysis, testing or flight, at Swansea we have it covered.

This professionally accredited degree and multidisciplinary course provides a real-world insight into our planet's atmosphere and the cosmos beyond, as well as the technologies needed to explore them.

As you progress, your developing analytical abilities will combine with hands-on experience of state-of-the-art equipment, establishing skills which are vital to securing employment in the wider aerospace industry.

In your first year you can take a flying lesson, and throughout your course you will work with facilities like the Merlin MPX521 Engineering Flight Simulator, the JetCat P120 Engine and multiple wind tunnels ensuring you are always fully up to speed.

For your second year of study, you will be able to specialise in a specific aerospace engineering stream: Space, Materials/Propulsion or Structural/Computation.

TYPICAL MODULES INCLUDE:

Year 1

- Design and Laboratory Classes
- Engineering Design
- Fluid Mechanics
- Introduction to Aerospace Engineering
- Thermodynamics

Year 2

- Aerodynamics
- Aerospace Control
- Aerospace Systems
- Computer Aided Engineering
- Structural Mechanics for Aerospace Engineers

Year 3

- Gas Dynamics
- Propulsion
- Satellite Systems
- Space Propulsion and Power Systems
- High Performance Materials and Selection



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 🏢 **Work Placement or Internship Opportunities** available
- 🌐 **International Students** foundation programme available
- 🇬🇧 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)
MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BEng Single Honours

- ▲ Aerospace Engineering
- ◆ Aerospace Engineering (with Year in Industry/Abroad)
- ◆ Aerospace Engineering (with Foundation Year)

MEng Single Honours

- ◆ Aerospace Engineering
- ★ Aerospace Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Aircraft Design Engineer
- Aircraft Systems Engineer
- Defence Engineer
- Flight Test Engineer
- Rocket Scientist
- Satellite Design Engineer

Accreditations include:



ENGINEERING: BIOMEDICAL

BAY CAMPUS

Biomedical Engineering applies engineering principles to the human body, in pursuit of an advanced and personalised style of future healthcare.

Combining engineering with the instrumentation used in modern medicine promises to generate important new technologies which touch and extend all our lifetimes. You can be at the heart of it.

This degree prepares you for a rewarding career across a range of sectors. You will gain core engineering skills while learning about anatomy, physiology and communication with clinicians.

As you progress, your developing analytical and problem-solving abilities will combine with hands-on experience of industrial medical devices and instruments, establishing skills that are vital to employment in the wider industry.

Our Biomedical Engineering degrees have three main themes:

Biomechanics and materials – development and analysis of materials for strength and biocompatibility;

Instrumentation – quantification of advanced diagnostic and therapeutic techniques;

Bioprocesses – detailing important physical, chemical and biological processes in the human body.

TYPICAL MODULES INCLUDE:

Year 1

- Chemical Engineering Science
- Human Neuromusculoskeletal System
- Human Physiology

- Introduction to Materials Engineering
- Numerical Methods for Biomedical Engineers

Year 2

- Cell Biology and Cell Mechanics for Engineers
- Design for Medical Engineering
- Fluid Flow
- Process Modelling
- Statistical Methods in Engineering

Year 3

- Computer Aided Product Design
- Engineering Management
- Implant and Prosthetic Technology
- Medical Engineering Group Design Project
- Tissue Engineering

View our subject guide here:



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 🏢 **Work Placement or Internship Opportunities** available
- 🌐 **International Students** foundation programme available
- 🇬🇧 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)
MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BEng Single Honours

- ▲ Biomedical Engineering
- ◆ Biomedical Engineering (with Year in Industry/Abroad)
- ◆ Biomedical Engineering (with Foundation Year)

MEng Single Honours

- ◆ Biomedical Engineering
- ★ Biomedical Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Biomaterials Engineer
- Biomedical Engineer
- Clinical Engineer/Scientist
- Medical Research Scientist
- Prosthetic Design Engineer
- Rehabilitation Engineer

Accreditations include:





ENGINEERING: CHEMICAL

BAY CAMPUS

Our Chemical Engineering degree provides expert training in modern process engineering, developing analytical and problem-solving skills critical to the application of engineering to industry.

Chemical engineers work closely with processes that turn raw materials into valuable products for human use. Their skills ensure that natural resources are used sustainably, and the disposal of by-products is conducted safely and responsibly.

This professionally accredited degree provides knowledge and skills across the full spectrum of chemical engineering topics, allowing you to keep your career options open.

As you progress, your growing analytical abilities will combine with hands-on experience, establishing skills which are vital to securing employment in the chemical engineering industry.

Our advanced chemical engineering facilities include the modern Pilot Chemical Laboratory containing 15 pilot-scale rigs which cover a wide range of unit operations.

You may work with other state-of-the-art facilities including atomic force microscopy, fermentation rigs, surface plasmon resonance and hydrodynamic shear adhesion assays.

TYPICAL MODULES INCLUDE:

Year 1

- Chemical Engineering Laboratory
- Chemical Engineering Skills
- Chemical Process Principles
- Environmental Awareness for Engineers
- Fluid Mechanics

Year 2

- Biochemical Engineering
- Fluid Flow
- Process and Pilot Plant Operations
- Reactor Design
- Separation Processes

Year 3

- Chemical Engineering Design Project
- Energy and Low Carbon Technologies
- Particulate Systems
- Safety and Loss Prevention

Accreditations include:



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🌐 **International Students** foundation programme available
- 👤 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)

MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BEng Single Honours

- ▲ Chemical Engineering
- ◆ Chemical Engineering (with Year in Industry/Abroad)
- ◆ Chemical Engineering (with Foundation Year)

MEng Single Honours

- ◆ Chemical Engineering
- ★ Chemical Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Applications Engineer
- Chemical Engineer
- Energy Engineer
- Petroleum Engineer
- Product/Process Development Scientist
- Technical Plant Manager



Radhika Patel

BEng CHEMICAL ENGINEERING

To learn more about our student stories, visit:

👉 swansea.ac.uk/study/our-student-stories

I'm so happy I decided to study at Swansea Uni. I've met some incredible people and made awesome friends from all around the world. The people here are so welcoming, you feel like you're at home.

The support has been amazing, whether it's from my academic mentor, lecturers or student support services. If you find something difficult to grasp in class, the lecturers will talk it through during office hours and make sure you have a better understanding.

I've made so many memories here: from all-nighters in the library to celebrating with a big night out; chilling on the beach between lectures or going for an evening walk and seeing my first shooting star!

Chemical Engineering is a very demanding course, but the University provides all the resources and support you need to follow your chosen career path.



ENGINEERING: CIVIL BAY CAMPUS

This degree gives you a strong grounding in the design and analysis of civil engineering structures. You will develop complex problem-solving skills, gain the ability to sketch and model engineering solutions and prepare technical reports.

You will develop analytical abilities combined with hands-on experience of state-of-the-art equipment, to establish skills which are vital to securing employment in civil engineering.

Studying a modern degree with close connections to the rapidly evolving civil engineering industry, you will learn about current design practices and the latest engineering standards. We will nurture your computer modelling skills by encouraging you to develop your own software to analyse real-world civil engineering problems.

You will benefit from working with advanced facilities including high grade laboratories for structures teaching and materials testing.

Our fluids laboratory has a five-metre experimental flume and a geomechanics laboratory. You can also use our sophisticated high-speed cameras for strain analysis and 3D imaging.

TYPICAL MODULES INCLUDE:

Year 1

- Conceptual Design
- Critical Thinking in Engineering
- Engineering Mechanics
- Graphical Communication for Design
- Highway Design and Surveying

Year 2

- Civil Engineering Management
- Fluid Mechanics
- Reinforced Concrete Design
- Steel Design
- Structural Mechanics

Year 3

- Coastal Processes and Engineering
- Finite Element Method
- Geomechanics
- Research Project
- Superstructure Design



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)

MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#) †

BEng Single Honours

- ▲ Civil Engineering
- ◆ Civil Engineering (with Year in Industry/Abroad)
- ◆ Civil Engineering (with Foundation Year)

MEng Single Honours

- ◆ Civil Engineering
- ★ Civil Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Building Control Surveyor
- Consulting Civil Engineer
- Geotechnical Engineer
- Quantity Surveyor
- Site Engineer
- Structural Engineer

Accreditations include:



ENGINEERING: ELECTRONIC AND ELECTRICAL BAY CAMPUS

From the World Wide Web and global mobile phone networks, to digital music players and renewable energy sources, Electronic and Electrical Engineering shapes the everyday world around us.

Highly skilled graduates in this subject are in high demand and have opportunities to work all over the world.

This degree will train and prepare you for a career in electrical, electronic and nano-engineering across a wide range of sectors.

As you progress, your developing analytical abilities will combine with hands-on experience of advanced specialist equipment, establishing skills which are vital to securing employment in the wider industry.

You will become familiar with a number of laboratories, from our own electronics laboratory and the PCB fabrication facility, to the Wolfson Power Electronics and Power Systems laboratory and the Smart City and Antennas lab.

TYPICAL MODULES INCLUDE:

Year 1

- Digital Design
- Introduction to Electromagnetics
- Instrumentation and Control
- Microcontrollers
- Signals and Systems

Year 2

- Control Systems
- Electromagnetics
- Electronic Circuits
- Semiconductor Technology
- Software Engineering

Year 3

- Communications
- Design Electronics
- Engineering Management
- Kinematics and Programming for Robots
- Microwave Circuits and Antennas



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)

MEng: AAB (to include Maths)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#) †

BEng Single Honours

- ▲ Electronic and Electrical Engineering
- ◆ Electronic and Electrical Engineering (with Year in Industry/Abroad)
- ◆ Electronic and Electrical Engineering (with Foundation Year)

MEng Single Honours

- ◆ Electronic and Electrical Engineering
- ★ Electronic and Electrical Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Automotive Engineer
- Control and Instrumentation Engineer
- Manufacturing and Defence
- Electronic System Design
- Robotics and Automation
- Systems Analyst

Accreditations include:





ENGINEERING: MATERIALS SCIENCE AND ENGINEERING

BAY CAMPUS

Material Science and Engineering is at the heart of many of the more well known engineering, science, and design subjects.

Material science explores how the structure of a material at the micro, or even atomic scale can influence the final properties of a product or component and how materials respond to external influences such as mechanical loading or environment.

You will get the opportunity to meet representatives from more than 40 companies, including Rolls-Royce, Tata Steel, BASF, NSG Airbus, Timet and GE, who support us through guest lectures and funded placements.

As you progress, your developing analytical abilities will combine with hands-on experience of advanced equipment, establishing skills which are vital to securing employment in the wider industry.

Our state-of-the-art facilities include world-leading equipment for the characterisation of mechanical properties of metallic, ceramic, polymeric and composite materials.

We also have an extensive range of laboratories housing scanning electron microscopes with full microanalysis and electron backscatter diffraction capabilities.

Visits to Tata Steel, Timet, Ensinger and Airbus will give you valuable insights into the industrial world.

TYPICAL MODULES INCLUDE:

Year 1

- Instrumental and Analytical Chemistry
- Introduction to Materials Engineering
- Manufacturing Technology
- Materials Resources
- Mechanical Properties of Materials

Year 2

- Computational Materials
- Functional and Smart Materials
- Mechanical Deformation in Structural Materials

- Microstructure Evolution and Control in Metallic Materials
- Polymers: Structures and Processing

Year 3

- Ceramics
- Engineering Management
- Fracture and Fatigue
- Microstructure and Characterisation
- Physical Metallurgy of Steels



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB
MEng: AAB-ABB

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BEng Single Honours

- ▲ Materials Science and Engineering
- ◆ Materials Science and Engineering (with Year in Industry/Abroad)
- ◆ Materials Science and Engineering (with Foundation Year)

MEng Single Honours

- ◆ Materials Science and Engineering
- ★ Materials Science and Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Biomedical Engineer
- Manufacturing Systems Engineer
- Materials Engineer
- Metallurgist
- Product Development Scientist
- Research Scientist

Accreditations include:



ENGINEERING: MECHANICAL

BAY CAMPUS

Mechanical engineers transform pioneering ideas into ground-breaking inventions. The discipline helps to invent, design and manufacture many of the machines we use on a daily basis.

This degree will prepare you for a rewarding career across a range of engineering sectors.

As a student on our Mechanical Engineering degree, you will gain the skills you need for a rewarding career in a range of engineering sectors, including automotive, mechanical and design engineering.

As you progress, your developing analytical abilities will combine with hands-on experience of advanced equipment, establishing skills which are vital to securing employment in this fast-moving industry.

You will benefit from our state-of-the-art facilities throughout your time in Swansea. These include a dynamics mechanics laboratory, a fluids laboratory and our JetCat P120 engine test room. We also have cutting edge units for digital manufacturing and robotics.

TYPICAL MODULES INCLUDE:

Year 1

- Data Integration in Mechanical Systems
- Design and Laboratory Classes
- Engineering Design
- Fluid Mechanics
- Thermodynamics

Year 2

- Computer Aided Engineering
- Design of Machine Elements
- Dynamic Systems
- Stress Analysis
- Manufacturing Technology

Year 3

- Engineering Management
- Fluid Mechanics
- Manufacturing Optimisation
- Mechanical Engineering Design
- Kinematics and Programming for Robots



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER:

BEng: ABB-BBB (to include Maths)
MEng: AAB-ABB (to include Maths)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BEng Single Honours

- ▲ Mechanical Engineering
- ◆ Mechanical Engineering (with Year in Industry/Abroad)
- ◆ Mechanical Engineering (with Foundation Year)

MEng Single Honours

- ◆ Mechanical Engineering
- ★ Mechanical Engineering (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Automotive Engineer
- Maintenance Engineer
- Mechanical Engineer
- Mining Engineer
- Workshop Technician

Accreditations include:





ENGLISH – CHINESE TRANSLATION AND INTERPRETING

SINGLETON PARK CAMPUS

Mandarin Chinese has over 950 million native speakers worldwide and is often the most common language required for professional translation services.

This degree is unique in the UK and is for students with a native or near-native command of Mandarin and a high level of competence in English.

On this unique degree, you will develop translation and interpreting skills in advanced English, and study specialist English-Chinese translation workshops for: media, journalism and PR; business, administration and law; economics and finance; and engineering, science and medicine. In addition to translation and interpreting skills, there are also opportunities for learning European languages and cultures, and applied linguistics.

You will have practical training modules in our computer labs, with leading software tools and experience an external virtual learning environment through mobile apps and online videos.

TYPICAL MODULES INCLUDE:

Year 1

- Advanced English 1 – Media and Public Relations
- Advanced English for Academic Purposes 1
- Concepts in Translation and Interpreting
- Grammar and Meaning
- The Sounds of English

Year 2

- Advanced English 2 – Business and Finance
- Computer-Assisted Translation
- Dialogue Interpreting
- English – Chinese Translation Workshop
- Introduction to the Theory of Translation

Year 3

- Advanced English 3 – Science
- Advanced English Language and Culture
- Interpreting – Business Option
- Simulated Translation Bureau
- Terminology Management



- Global Opportunities available †
- International Students foundation programme available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BA Single Honours

- ▲ English-Chinese Translation and Interpreting

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business Management
- International Sales
- Marketing in Multinational Organisations
- Public Relations
- Translation and Interpreting

The programme is only available to native or near-native speakers of Chinese Mandarin. Our preferred offer is BBB at A Level or HKDSE levels 443 including a minimum of 3 in English and Chinese. Applicants from China should have at least one year suitable study after their High School Certificate e.g. foundation or degree, plus IELTS 6.0 (minimum 5.5 in each component).



ENGLISH LANGUAGE, APPLIED LINGUISTICS AND TESOL

SINGLETON PARK CAMPUS

On these degrees you will explore linguistic processes and uses of language in a variety of contexts and across time.

You will engage with real-world challenges, including: the language used to persuade and mislead (particularly in social media); the effect of dialect and accent on identity; the challenge of learning or teaching new languages; and the impact of acquired and developmental language disorders.

Whether you choose to focus on English Language, Applied Linguistics, TESOL (teaching English to speakers of other languages), or a combination of these, you will delve into some of the biggest real-world challenges related to language.

Depending on your chosen scheme, you can explore topics such as child language and literacy, language sounds and structure, language policy and planning, history of the English language, software tools for applied linguistics. There will also be an opportunity to do a research project in order to develop expertise in a specific area.

You also have the opportunity to gain the prestigious CELTA qualification* as a teacher of English to speakers of other languages.

TYPICAL MODULES INCLUDE:**

Year 1

- Grammar and Meaning
- Language in the Mind
- Language Teaching Methods
- Mythbusters: Beliefs and Truths About Language
- The Sound System of English

FUTURE CAREERS:

- Broadcast Media
- Civil Service
- Education and Teaching
- Marketing
- Speech and Language Therapy
- Project Administration and Leadership
- Publishing
- EFL Materials and Design

Year 2

- A History of the English Language
- Child Language and Literacy
- Discourse Analysis
- Psycholinguistics of Bilingualism
- Sociolinguistics
- Tools for Teaching English
- Working with Practitioners

Year 3

- Atypical Speech and Language
- Forensic Linguistics
- Issues in Current English Language Teaching
- Language in the Media
- Language Planning and Policy



- Foundation Year available – see pages 58-63 for full details
- Global Opportunities available †
- International Students foundation programme available
- Welsh Scholarships/Bursaries available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BA Single Honours

- ▲ English Language
- ◆ English Language (with Year Abroad)
- ◆ English Language (with Foundation Year)
- ▲ English Language and TESOL
- ◆ English Language and TESOL (with Year Abroad)

BSc Single Honours

- ▲ Applied Linguistics and English Language
- ◆ Applied Linguistics and English Language (with Year Abroad)

BA Joint Honours English Language and

- ▲ English Literature
- ◆ English Literature (with Year Abroad)
- ▲ Media
- ◆ Media (with Year Abroad)

BA Joint Honours TESOL and

- ▲ English Literature
- ◆ English Literature (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

* subject to academic progression and interview

** topics studied will depend on degree pathway chosen



ENGLISH LITERATURE WITH CREATIVE WRITING

SINGLETON PARK CAMPUS

Our degree in English Literature with Creative Writing offers an intense adventure in reading which fosters creativity and critical awareness.

Taught by experienced and widely published writers with established reputations, you will gain practical experience in many forms of writing for the public including: fiction, drama, screenwriting, poetry, and creative non-fiction.

You will learn a range of writing skills to equip you for a career as a writer, including novels, plays, poetry, film scripts, and non-fiction.

You will also study the history, traditions and theory of over 1,000 years of English literature from middle English texts to current works. You can study national and global literature including the medieval and Renaissance periods, Gothic fiction, 19th century literature and modern, contemporary and digital texts.

We organise visits to national theatres, archives and museums and you will have opportunities to be put in contact with agents, publishers, editors and writers.

TYPICAL MODULES INCLUDE:

Year 1

- Creative Writing: Fiction Genres
- Creative Writing: Styles of Fiction
- English Essentials
- Monsters, Theories, Transformations
- The Stage Play World

Year 2

- History of the English Language
- Introduction to Writing Drama
- Introduction to Writing Fiction
- Introduction to Writing Poetry

Year 3

- Creative Writing Personal Project
- Further Creative Non-Fiction
- Further Fiction Writing
- Further Poetry Writing
- International Dylan Thomas Prize Module
- Writing for Radio and Screen



✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Major/Minor Honours

- ▲ English Literature with Creative Writing
- ◆ English Literature with Creative Writing (with Foundation Year)
- ◆ English Literature with Creative Writing (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Education
- Journalism
- Media and Public Relations
- Screenwriting and Creative Industries
- Writing and Publishing



ENGLISH LITERATURE

SINGLETON PARK CAMPUS

Studying English Literature will give you the skills to read and to write critically and creatively, engaging with powerful and universal topics and ideas.

You can explore over 1,000 years of literature, from Middle English texts to current works shortlisted for the prestigious Dylan Thomas Prize. You can study national and global literature including the medieval and Renaissance periods, Gothic fiction, 19th century literature and modern, contemporary and digital texts.

This dynamic course allows you to shape your degree to your own interests, whether in Gothic and genre fiction, gender and culture, Renaissance literature, national and global literatures, modernity and contemporary writing, 19th century literature, or creative and professional writing.

You will learn from established writers whose work has been widely published, broadcast and performed.

We have close links with the creative industries, and you can get involved in projects with the Dylan Thomas Centre and the National Theatre Wales.

You can also join visits to national theatres, archives and museums to familiarise yourself with a variety of professional environments.

TYPICAL MODULES INCLUDE:

Year 1

- Approaches to Gender in English Literature
- Creative Writing: Fiction Genres
- English Essentials
- Monsters, Theories, Transformations
- The Stage Play World

FUTURE CAREERS:

- Broadcasting and Journalism
- Communications and Media
- Publishing, Advertising, Public Relations
- Stage and Creative Industries Management
- Teaching and Education

Year 2

- Contentious Shakespeare
- Exploring the Bloody Chamber: Medieval to Postmodern
- Fragments of Union: The Cultural Making and Breaking of Britain
- Modern European Film
- Revolution of the Word: Modernism

Year 3

- Dissertation – English Literature
- Graphic Novel
- International Dylan Thomas Prize Module
- Madness, Malady and Melancholia: Literature and Medicine from Genesis to Genomes
- Poetry in the Twentieth Century
- Stuff: Victorian Literature and Material Culture



✓ Foundation Year available – see pages 58-63 for full details

✈ Global Opportunities available †

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ English Literature
- ◆ English Literature (with Year Abroad)
- ◆ English Literature (with Foundation Year)
- ▲ English Literature with Gender
- ◆ English Literature with Gender (with Year Abroad)

BA Joint Honours English Literature and

- ▲ American Studies
- ◆ American Studies (with Year Abroad)
- ▲ English Language
- ◆ French (with Year Abroad)
- ◆ German (with Year Abroad)
- ▲ History
- ◆ History (with Year Abroad)
- ▲ Politics
- ◆ Politics (with Year Abroad)
- ▲◆ TESOL
- ▲ Welsh (First Language)
- ▲ Welsh (Second Language)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)



ENVIRONMENTAL GEOSCIENCE

SINGLETON PARK CAMPUS

Environmental Geoscience combines the study of landscape and natural environments in physical geography with aspects of geology to investigate the physical processes that shape our planet and the changes that have affected environments over hundreds of millions of years.

Our location offers unparalleled access to varied geological environments: Gower Peninsula, Brecon Beacons and the industrial landscapes of South Wales.

We combine physical geography with aspects of geology, allowing you to investigate processes that have shaped the earth for millions of years.

Alongside cutting-edge knowledge and mastery of key concepts, we place strong emphasis on active learning through fieldwork. You can customise your degree, including a wide range of geology and human or physical geography modules to cater to your interests.

We will equip you with the professional tools and graduate mindset needed to help solve some of today's 'big issues'. Assessments are diverse and integrative, allowing you to confidently master critical thinking, problem solving, leadership, entrepreneurship and team-working skills.

TYPICAL MODULES INCLUDE:

Year 1

- Earth Science in the Field
- Geographical Skills
- Introduction to Planet Earth: an overview of Geology
- Natural Hazards and Society
- Sustainability

Year 2

- Environmental Change
- Geographical Information Systems
- Geological Record of Environmental Change
- Glacial Environments
- Remote Sensing

Year 3

- Climate of the last 1,000 years
- Glaciology
- Meteorology and Atmospheric Sciences
- Plate Tectonics and Global Geophysics



✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

🔄 **International Students** foundation programme available

💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB (to include Geography or a related subject)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

- ▲ Environmental Geoscience
- ◆ Environmental Geoscience (with Year in Industry)
- ◆ Geography (with Foundation Year) leading to BSc Environmental Geoscience

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Conservation Work (local authorities and NGOs)
- Energy Generation Industries and Consultancy
- Environmental and Resource Management
- Geological Engineering
- Insurance Risk Assessment
- Teaching



ENVIRONMENTAL SCIENCE AND THE CLIMATE EMERGENCY

SINGLETON PARK CAMPUS

Now is the time to act boldly to forge effective local and global responses to the planetary crisis and societal emergency. Our climate and environments are changing at unprecedented and alarming rates with huge and often devastating consequences.

You will explore the profound interconnection of environmental and social science, learn to use your laboratory and fieldwork training, and academic knowledge to deliver the next generation of adaptations, mitigations and solutions.

This degree programme will equip you with those vital personal and professional skills, and the necessary interdisciplinary expertise, to make a difference in the world.

You will be able to study a range of topics related to the climate emergency including:

- Climate change and climate reconstruction
- Earth observation and remote sensing
- Environmental modelling
- Geographic Information Systems

The teaching programme places a strong emphasis on active and practical learning, problem solving and authentic assessment in field and laboratory settings.

Students graduating from this programme will have the knowledge and skills suitable for a wide range of careers including environmental and ecological consultancy, government bodies, insurance and risk management, non-governmental organisations, business, urban planning, transport agencies and renewable energy sectors.

TYPICAL MODULES INCLUDE:

Year 1

- Botany and Ecology
- Dynamic Earth Systems
- Life in the Oceans
- Sustainability and the Climate Emergency

Year 2

- Plant Ecology
- Residential Field Course
- Sustainable Cities
- The Earth from Space

Year 3

- Biodiversity
- Climate of the Last 1,000 Years
- Polar Biology
- Tropical Marine Ecology and Conservation



✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

🔄 **International Students** foundation programme available

💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB (to include one of the following: Geography, Biology, Environmental Science or Geology)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

- ▲ Environmental Science and the Climate Emergency
- ◆ Geography (with Foundation Year) leading to BSc Environmental Science and the Climate Emergency

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Environmental and Ecological Consultancy
- Government Bodies
- Insurance and Risk Management
- Non-governmental Organisations
- Business, Urban Planning, Transport Agencies
- Renewable Energy Sectors



GENETICS

SINGLETON PARK CAMPUS

Genetics is an exciting and fast-moving field with an enormous impact in a range of scientific areas, including the understanding and treatment of diseases, pharmaceutical development, evolution, and the conservation of biodiversity.

You will learn techniques for analysing gene expression, protein interactions, DNA structure and damage, image analysis of biomolecules and cells, and advanced computer analytical methods.

You will benefit from access to the state-of-the-art research facilities including DNA and protein analytical equipment, computer-based image analysers and a powerful supercomputer facility.

You will develop excellent project management skills and learn how to design experiments and plan work programmes.

A range of optional modules gives you the flexibility to tailor your degree to your particular interests, career ambitions, or plans for further study. A joint honours programme is also available with Biochemistry, combining two complementary and overlapping disciplines.

MSci PROGRAMME:

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year to the 3-year BSc Genetics course. This course gives you a master's level qualification while paying undergraduate fees and is ideal if you plan on a career in research.

TYPICAL MODULES INCLUDE:

Year 1

- Digital Health
- Energy and Metabolism
- Epigenetics, Gene Regulation and Disease
- Eukaryotic Cell Biology
- Genetics and Evolution
- Population Genomics

Year 2

- Biostatistics
- Human and Medical Genetics
- Microbial Molecular Genetics
- Molecular Evolution
- Techniques in Molecular Biology

Year 3

- Animal Development
- Bioinformatics
- Independent Research Project
- Quantitative Research

Year 4 (MSci only):

- Advanced Research Project Dissertation
- Science Communication

View our subject guide here:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🔄 International Students foundation programme available
- 🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER:

BSc: AAB-BBB MSci: AAB
(to include Biology and one other STEM subject ideally Chemistry)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Genetics
- ◆ Genetics (with Foundation Year)

BSc Joint Honours Genetics and

- ▲ Biochemistry
- ◆ Biochemistry (with Foundation Year)

MSci Single Honours

- ◆ Genetics

MSci Joint Honours Genetics and

- ◆ Biochemistry

Medical Genetics – see page 128

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Biomedical Research Scientist
- Forensic Scientist
- Genetic Toxicologist
- Trainee Healthcare Scientist (NHS)
- Post-doctoral Research Assistant



GEOGRAPHY

SINGLETON PARK CAMPUS

Geography is vital in our globally interconnected world. It helps us understand human-environment relationships, and how they vary across time and space. Geography allows us to discover, record and shape the places we inhabit today and in the future.

Our location offers unparalleled access to rural, coastal and urban environments: Gower Peninsula, Brecon Beacons and the industrial and post-industrial landscapes of South Wales.

Alongside cutting-edge knowledge and mastery of key concepts, we place a strong emphasis on active learning through fieldwork.

You can customise your degree with a mixture of human and physical geography to cater to your interests.

Each module provides training in either the theory or practice of a different aspect of the subject (social, environmental, cultural, historical, political geography).

We will equip you with the professional tools and graduate mindset you will need to help solve some of today's 'grand challenges'.

Assessments are diverse and integrative, allowing you to confidently master critical thinking, problem solving, leadership, entrepreneurship and team-working skills.

FUTURE CAREERS:

- Environmental Management and Conservation
- Journalism and the Media
- Public Sector, Creative Industries and Charity Work
- Regional and Resource Planning
- Teaching and Education
- Urban Planning and Surveying

TYPICAL MODULES INCLUDE:

Year 1

- Dynamic Earth Systems
- Geographical Skills
- Globalisation
- Introduction to Earth Systems
- Natural Hazards and Society
- Sustainable Cities

Year 2

- Geographies of Climate Action and Activism
- Geological Record of Past Environments
- Marginal Cultural Geographies
- The Earth from Space: Monitoring Global Environmental Change

Year 3

- Climate of the last 1,000 years
- Geography of Contemporary Rural Britain
- Meteorology and Atmospheric Sciences
- World Cities

Accreditations include:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 📁 Work Placement or Internship Opportunities available
- 🔄 International Students foundation programme available
- 🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER: ABB-BBB
(to include Geography or a related subject)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Geography
- ◆ Geography (with Year in Industry/Abroad)
- ▲ Human Geography
- ◆ Human Geography (with Year in Industry)

BSc Single Honours

- ▲ Geography
- ◆ Geography (with Year in Industry/Abroad)
- ◆ Geography (with Foundation Year)
- ▲ Environmental Geoscience
- ◆ Environmental Geoscience (with Year in Industry)

Geography and Geographical Information Science – see page 103
Environmental Geoscience – see page 98
Environmental Science and the Climate Emergency – see page 99

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)



GEOGRAPHY AND GEOGRAPHICAL INFORMATION SCIENCE

SINGLETON PARK CAMPUS

Applying new technologies to important geographical problems, Geography and Geographical Information Science helps us understand human-environment relationships, and how they vary across time and space.

Land surveying and map-making have been revolutionised by advanced digital systems which can intelligently acquire, analyse and present geospatial information.

If you have a passion for computing, geography or mathematics, and spatial data, this is your course.

This degree will equip you with the expertise to become a geographical information scientist with a solid grasp of key practical, numerical and computational capabilities.

We place a strong emphasis on active learning through 'hands-on' practice. We offer vibrant teaching opportunities by world-leading academics in an engaging and inspiring learning community.

We will equip you with the professional tools and graduate mindset you will need to help solve some of today's 'grand challenges'. Course assessments are diverse and integrative, allowing you to confidently master critical thinking, problem solving, leadership, entrepreneurship and team-working skills.

TYPICAL MODULES INCLUDE:

Year 1

- Geographical Skills
- Globalisation
- Introduction to Earth Systems
- Introduction to Planet Earth: an overview of Geology
- Natural Hazards and Society
- Sustainability and the Climate Emergency

Year 2

- Geographical Information Systems
- Glacial Environments and Processes
- Marginal Cultural Geographies
- The Earth from Space: Monitoring Global Environmental Change

Year 3

- Animating Migration Theory
- Geography of Contemporary Rural Britain
- Meteorology and Atmospheric Sciences
- Plate Tectonics and Global Geophysics
- The Cryosphere in a Changing Climate

Accreditations include:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🌐 International Students foundation programme available
- 💬 Welsh Scholarships/Bursaries available

TYPICAL OFFER: ABB-BBB

(to include Geography or a related subject)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Geography and Geographical Information Science
 - ◆ Geography (with Foundation Year) leading to BSc Geography and Geographical Information Science
-
- Environmental Science and the Climate Emergency – see page 99

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Conservation
- Environmental Management
- Geo-informatic
- Land Surveying
- Mapping and Cartography
- Remote Sensing



I've worked for two Labour Secretaries of State, focusing on energy and climate change and I currently advise Labour's Energy and Climate Change Minister. My role entails a lot of discussion around our climate and energy policies, trying to shape the debate on key sustainability issues and giving indications to stakeholders about our thinking. I also had the absolute privilege of working on the Labour Manifesto, writing the original drafts of the climate change chapter.

The degree I received from Swansea got me through the door to these roles, but it's the love of the subject that I got from Swansea that actually landed me the job in the interview. Gaining a genuine interest in the subject is one of the things that makes Swansea so amazing, many of the lecturers were fantastic and make you fall in love with the subject. So much so, that when you go for interview the passion of the subject really comes across and makes it easier to land any job.

Bryn Kewley

BSc GEOGRAPHY

Adviser to Labour's Energy and Climate Change Minister

To learn more about our student stories, visit:

👉 swansea.ac.uk/study/our-student-stories



HEALTH AND SOCIAL CARE

SINGLETON PARK CAMPUS

Our flexible degree in Health and Social Care is the ideal starting point for a range of rewarding careers. You will explore health and social care in national and international contexts, covering themes including social policy, public health, psychology, human biology and physiology, law and ethics, equality, and social justice while developing excellent communication, research and analytical skills.

You will be immersed in a dynamic research and learning environment with opportunities to build links with students from related disciplines.

Alongside your academic work, you will take modules in professional development and have the option to complete a work placement as part of your degree.

This is part of our collaborative approach to health and social care, aimed at improving integration between the sectors and preparing you for a career working across traditional organisational and professional boundaries.

TYPICAL MODULES INCLUDE:

Year 1

- Academic and Professional Development
- Equality, Discrimination and Oppression in Society
- Human Anatomy, Physiology and Pathophysiology
- Individuals and Society
- Introduction to Research in Health and Social Care
- Poverty and Plenty

Year 2

- Evaluating Research Evidence in Health and Social Care
- Health Law and Practice
- Reflective Practice and Working with People
- Safeguarding in Health and Social Care

Year 3

- Counselling and Supporting People
- Global Perspectives and Working in a Globalised World
- Law and Ethics in Health and Social Care
- Management and Leadership in Health and Social Care
- Psychology and the Promotion of Wellbeing



Global Opportunities available †



Work Placement or Internship Opportunities available



International Students foundation programme available



Welsh Scholarships/Bursaries available

TYPICAL OFFER: BBB-BBC

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BSc Single Honours

▲ Health and Social Care

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Health Care Management
- Health Promotion and Public Health
- Private Health and Social Care Organisations
- Social Work
- The Civil Service
- The NHS



HEALTHCARE SCIENCE (AUDIOLOGY)

SINGLETON PARK CAMPUS

Our Audiology degree will give you an expert understanding of the science of hearing, balance, and the conditions that affect them. It combines academic work with the practical clinical experience you need to become an audiologist. You will use the latest diagnostic equipment and software in our state-of-the-art facilities and build your skills in work placements at hospitals across Wales.

The audiology profession has undergone rapid expansion in recent years, so as an Audiology graduate you can look forward to a variety of professional and further study opportunities.

You will learn to assess hearing capacity and balance function using the latest diagnostic equipment and many of our academic staff are practising clinicians, providing invaluable professional insight and expertise.

Our excellent facilities provide realistic workplace simulations and you will benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides health and wellbeing services for the local community, including an audiology clinic in collaboration with the NHS.

As an Audiology student, you will spend around half of your course on clinical work placements throughout Wales, which will give you the practical skills you need to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Neurosensory Anatomy, Physiology and Pathophysiology
- Neurosensory Clinical Measurement and Treatment

Year 2

- Audiological Science
- Instrumentation Signal Processing and Imaging
- Research Methods and Statistics
- The Developing Person
- Vestibular Assessment and Management

Year 3

- Research Project
- Introduction to Tinnitus
- Professional Practice
- Sensory Aids

View our subject guide here:



NHS NOTUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/



Global Opportunities available †



Work Placement or Internship Opportunities available



Contextual Offers available

TYPICAL OFFER: BBB

(to include Biology, Chemistry or Maths)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BSc Single Honours

▲ Healthcare Science (Audiology)

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. Salaries can vary significantly in the private sector.

Accreditations include:

{ National School of Healthcare Science





HEALTHCARE SCIENCE (CARDIAC PHYSIOLOGY)

SINGLETON PARK CAMPUS

Our Cardiac Physiology degree can turn your interests in human biology and health and wellbeing into a rewarding career.

Studying the anatomy and physiology of the heart, together with the latest diagnostic and therapeutic techniques, you will gain the scientific, clinical, and technical knowledge needed to provide specialised care to people living with, or suspected of having, cardiac disease.

Cardiac Physiology is an exciting and rapidly developing field. As a cardiac physiologist, you will be expected to carry out some work that used to be in the remit of doctors and there are many opportunities for specialist role extension as your career progresses.

Many of our academic staff are practising clinicians, providing an unrivalled combination of scientific rigour, professional insight and expertise.

Our excellent facilities provide realistic workplace simulations and you will benefit from experience within our award winning Health and Wellbeing Academy, which provides health and wellbeing services for the local community.

As a Cardiac Physiology student, you will spend around half of your course on clinical work placements throughout Wales, which will give you the practical skills you need to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Cardiovascular Science
- Mathematics and Physics for Healthcare Science
- Professional Practice
- Pathophysiology
- Respiratory and Sleep Physiology

Accreditations include:

National School of Healthcare Science



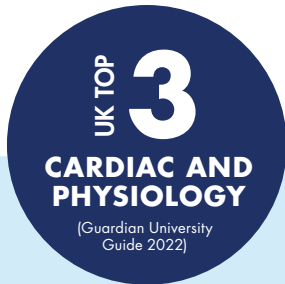
Year 2

- Instrumentation Signal Processing and Imaging
- Measurement of Cardiovascular Function
- Pathophysiology of Cardiovascular and Respiratory Conditions
- Research Methods and Statistics

Year 3

- Arrhythmia Diagnosis and Management
- Cardiac Catheterisation
- Evidence-based Practice
- Research Project

View our subject guide here:



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Biology)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

▲ Healthcare Science (Cardiac Physiology)

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. Salaries can vary significantly in the private sector.



HEALTHCARE SCIENCE (MEDICAL ENGINEERING)

SINGLETON PARK CAMPUS

This course will give you the expert training you need to begin a rewarding and highly skilled career working in the healthcare profession as a medical engineer.

You will learn about the medical equipment lifecycle, including acceptance testing of new equipment, the introduction of equipment and devices into service, advising on the correct use of equipment, addressing patient safety issues, and safely disposing of old devices.

Medical engineering is an exciting and varied role where you'll use your expertise in electronic or mechanical engineering to become involved in modifying or constructing equipment and devices. It is an exciting, continually developing field that requires a high level of responsibility and technical skill. Many of our academic staff are practicing clinicians, providing invaluable professional insight and expertise.

Our state-of-the-art facilities include a virtual reality suite that allows you to put your theoretical knowledge into practice in an environment that reflects the conditions that you will experience when you go on placement.

As a Medical Engineering student, around half of your course will be spent on clinical work placements throughout Wales, which will give you the practical skills you need to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Informatics and Statistics
- Pathophysiology
- Scientific Basis of Engineering

Accreditations include:

National School of Healthcare Science

Year 2

- Fluid Mechanics, Biomechanics and Materials
- Innovation and Medical Devices
- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Research Methods and Statistics

Year 3

- Research Project
- Medical Engineering in the Clinical Environment
- Professional Practice
- Science and Principles Supporting Medical Engineering

View our subject guide here:



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Maths or Physics)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

▲ Healthcare Science (Medical Engineering)

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. There are also many opportunities to undertake further study to master's and doctoral level, and work in research, education, management, and the private sector.

Accreditations include:

National School of Healthcare Science



HEALTHCARE SCIENCE (NEUROPHYSIOLOGY)

SINGLETON PARK CAMPUS

Our Neurophysiology degree will give you the expert training you need to diagnose and treat people with neurological disorders such as stroke, epilepsy, multiple sclerosis and dementia. It combines academic work with clinical experience. You will use the latest diagnostic equipment and software applications in our state-of-the-art facilities and build your skills on work placements at hospitals across Wales.

Neurophysiology is an exciting field that requires a high level of responsibility and problem-solving ability. As a neurophysiologist, you will frequently carry out investigations in dedicated environments or departments, such as intensive care settings and operating theatres, working with patients of all ages.

Many of our academic staff are practising clinicians, providing invaluable professional insight and expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects the conditions that you will experience when you go on placement.

As a neurophysiology student, around half of your course will be spent on clinical work placements throughout Wales, which will give you the practical skills you need to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Neurosensory Anatomy, Physiology and Pathophysiology
- Neurosensory Clinical Measurement and Treatment
- Neurosensory Science
- Professional Practice

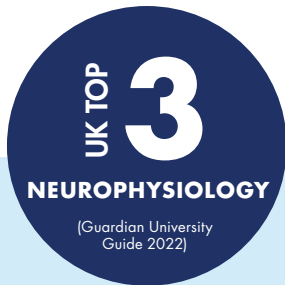
Year 2

- Applied Neurophysiology and Instrumentation
- Clinical Neurophysiology
- Evoked Potentials
- Instrumentation Signal Processing and Imaging
- Neuroanatomy and Physiology

Year 3

- Abnormal EEG and Interpretation
- Research Project
- Neuropathology
- Specialist Neurophysiology

View our subject guide here:



(Guardian University Guide 2022)

NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Biology, Chemistry, Maths or Physics)

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

▲ Healthcare Science (Neurophysiology)

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. Salaries can vary significantly in the private sector.

Accreditations include:

{ National School of Healthcare Science



HEALTHCARE SCIENCE (NUCLEAR MEDICINE)

SINGLETON PARK CAMPUS

This course will give you the expert training you need to begin a rewarding and highly skilled career working in the healthcare profession as a medical physics technologist nuclear medicine technologist.

The course combines in-depth academic work with practical, clinical applications in our state-of-the-art facilities and build your skills on work and technological skills in a range of specialised healthcare settings.

Nuclear Medicine is an exciting, continually developing field that requires a high level of responsibility and technical skill. As a medical physics technologist, you will be operating, maintaining, and monitoring complex, specialised equipment used in the diagnosis and treatment of patients of all ages.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Informatics and Statistics
- Pathophysiology
- Scientific Basis of Medical Physics

Year 2

- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Medical Imaging
- Non-ionising Radiation and Physiological Measurements
- Practice of Radiation Protection

Year 3

- Clinical Indication, Pathology and Patient Care
- Research Project
- Physics and Instrumentation
- Professional Practice

View our subject guide here:



(Complete University Guide 2022)

NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB (to include Maths or Physics)

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

▲ Healthcare Science (Nuclear Medicine)

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. Salaries can vary significantly in the private sector.

Accreditations include:

{ National School of Healthcare Science



HEALTHCARE SCIENCE (RADIATION PHYSICS)

SINGLETON PARK CAMPUS

This course will give you the expert training you need to begin a rewarding and highly-skilled career in the healthcare profession as a radiation physics technologist.

The course combines in-depth academic work with practical, clinical applications in our state-of-the-art facilities and build your skills on work and technological skills in a range of specialised healthcare settings.

Radiation Physics is a vital field of medicine requiring a high level of responsibility and technical skill. As a radiation physics technologist, you will use sophisticated equipment to measure and calculate the doses of radiation received by patients during treatment and by the staff delivering it.

You will learn about the clinical uses of x-rays, radioactive materials, lasers, and ultraviolet radiation in imaging patients, diagnosing and treating disease, and monitoring patients' response to treatment.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Informatics and Statistics
- Pathophysiology
- Scientific Basis of Medical Physics

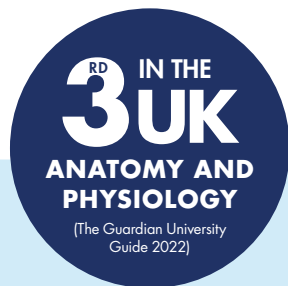
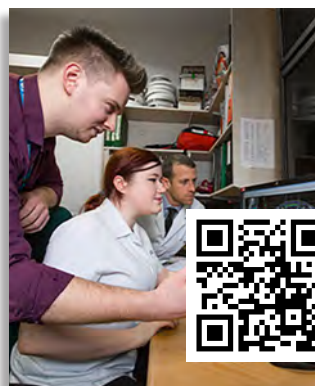
Year 2

- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Medical Imaging
- Non-ionising Radiation and Physiological Measurements
- Practice of Radiation Protection

Year 3

- Framework of Radiation Governance and Risk Management
- Research Project
- Practice of Radiation Physics
- Professional Practice

View our subject guide here:



NHS NOTUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Biology)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BSc Single Honours

▲ Healthcare Science (Radiation Physics)

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Currently the NHS starting salary for healthcare scientists is £25,654 (Band 5). Typical career earnings go up to £45,838. Salaries can vary significantly in the private sector.

Accreditations include:

{ National School of Healthcare Science



HEALTHCARE SCIENCE (RADIOTHERAPY PHYSICS)

SINGLETON PARK CAMPUS

This course will give you the expert training you need to begin a rewarding and highly skilled career in the healthcare profession as a dosimetrist in radiotherapy physics.

The course combines in-depth academic work with practical, clinical applications in our state-of-the-art facilities and build your skills on work and technological skills in a range of specialised healthcare settings.

Radiotherapy Physics is a vital field of medicine requiring a high level of responsibility and technical skill. As a radiotherapy physicist/radiotherapy physics technologist, you will work as part of a team to develop individual treatment plans for people with cancer and be responsible for the precise calibration and use of sophisticated radiotherapy equipment.

You will learn about using radiotherapy to treat various cancers. You will combine in-depth academic work with practical clinical and technological skills in a range of specialised healthcare settings.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Informatics and Statistics
- Pathophysiology
- Scientific Basis of Medical Physics

Year 2

- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Medical Imaging
- Non-ionising Radiation and Physiological Measurements
- Practice of Radiation Protection

Year 3

- Research Project
- Practice of Radiotherapy Physics
- Professional Practice
- Radiobiology and Clinical Radiotherapy Physics

View our subject guide here:



NHS NOTUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Maths or Physics)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BSc Single Honours

▲ Healthcare Science (Radiotherapy Physics)

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

The NHS starting salary for clinical dosimetrists is around £25,654, rising to £45,838. On graduation, you will be eligible to apply for membership of the regulatory body, the Register of Clinical Technologists, and enter the workplace as an independent practitioner.

Accreditations include:

{ National School of Healthcare Science



This course will give you the expert training you need to begin a rewarding and highly skilled career in the healthcare profession as a rehabilitation engineer.

The course combines in-depth academic work with practical, clinical applications in our state-of-the-art facilities and build your skills on work and technological skills in a range of specialised healthcare settings.

Rehabilitation engineering is an exciting, challenging and continually evolving field requiring a high level of responsibility and technical skill. As a rehabilitation engineer, you will work as part of a rehabilitation team including prosthetics and orthotists, physiotherapists, occupational therapists, as well as patients and clinics in acute and community services.

You will learn about the application of engineering principles to develop technological solutions and devices to assist individuals with disabilities and long-term conditions. This includes the design, construction and testing of a range of assistive technologies, including wheelchairs, artificial limbs, robotic aids and specialist seating. You will learn to build standard and custom-made devices, as well as learning about their importance towards revolutionising patient care and independence.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Mathematics and Physics for Healthcare Science
- Informatics and Statistics
- Pathophysiology
- Scientific Basis of Engineering

Year 2

- Fluid Mechanics, Biomechanics and Materials
- Innovation and Medical Devices
- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Research Methods and Statistics

Year 3

- Research Project
- Professional Practice of Medical Engineering
- Rehabilitation Engineering in the Clinical Environment
- Science and Principles Supporting Rehabilitation Engineering

View our subject guide here:



Accreditations include:



NHS NOTUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include one STEM subject (Biology, Physics, Chemistry, Mathematics or Engineering))

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

▲ Healthcare Science (Rehabilitation Engineering)

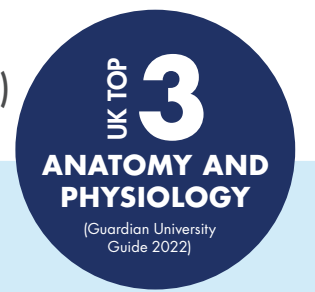
▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

The NHS starting salary for Healthcare Scientists is around £25,654, rising to £45,838. Graduates can expect to go on to careers in:

- Electronic assistive technology
- Clinical movement analysis
- Wheelchair and seating
- Prosthetics and orthotics
- Telehealth and telecare



This degree will give you the expert training you need to begin a rewarding career diagnosing and treating people with respiratory disease and sleep-related breathing disorders.

Studying the structure and functions of the respiratory system, together with the latest diagnostic and therapeutic techniques, you will combine in-depth academic work with practical clinical skills in a range of specialised healthcare settings.

Respiratory and Sleep Physiology is an exciting field that requires a high level of responsibility, accuracy, and problem-solving ability. As a respiratory and sleep physiologist, you will work with patients of all ages, performing a wide range of diagnostic tests and developing treatment plans.

Many of our academic staff are practising healthcare scientists, providing an unrivalled combination of scientific rigour and professional expertise. Our excellent facilities provide realistic workplace simulations and you will gain experience within our award-winning Health and Wellbeing Academy as well as on work placements at hospitals across Wales.

Around half of your course will be spent on clinical work placements throughout Wales, which will give you the practical skills to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Cardiovascular Science
- Mathematics and Physics for Healthcare Science
- Pathophysiology
- Professional Practice
- Respiratory and Sleep Physiology

Year 2

- Diagnostic Interventions
- Instrumentation Signal Processing and Imaging
- Pathophysiology of Cardiovascular and Respiratory Conditions
- Respiratory and Sleep Physiology

Year 3

- Research Project
- Sleep Diagnostics and Therapy
- Pathophysiology, Diagnosis and Clinical Management of Asthma and Respiratory Failure

View our subject guide here:



NHS NOTUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Contextual Offers available

TYPICAL OFFER: BBB (to include Biology, Physics or Maths)

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

▲ Healthcare Science (Respiratory and Sleep Physiology)

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Currently the NHS starting salary for Healthcare Scientists is £25,654 (Band 5). Typical career earnings go up to £45,838.

Accreditations include:





HISTORY

SINGLETON PARK CAMPUS

On our wide-ranging History degree, you will explore almost 2,000 years of past societies and cultures in Wales, Britain, Europe, the United States and beyond.

You can study medieval, early modern, and modern history up to the present day, developing valuable skills while analysing historical change over the centuries.

You can choose from a wide range of modules, so you can specialise in an area that already interests you or discover new ones.

Themes include political development, cultural change, gender, medical history, heritage, and war and peace. You can also choose from modules dealing with British, European, American, World and Welsh history.

You will be taught by leading experts in their fields, meaning that teaching is dynamic and at the cutting-edge of current historical scholarship.

We also offer a wide range of joint honours programmes, allowing you to pair your study of history with another field.

TYPICAL MODULES INCLUDE:

Year 1

- Early Modern World, 1500-1800
- Europe of Extremes, 1789-1989
- Making History
- Medieval Europe: An Introduction
- Theories of War

Year 2

- Britain in the Early Middle Ages: Slaves, Dragons, Queens and Vikings
- History Work Placement
- Medicine and the Modern World, 1800 to the Present
- The Cold War
- The Story of America on Film and Television

Year 3

- A History of Sex and Gender
- Histories of Empire
- History Dissertation
- The Great Depression and New Deal America, 1929-1941
- The Placing of History: Digitally Mapping the Historic Past



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 📄 Work Placement or Internship Opportunities available
- 🇬🇧 Welsh Scholarships/Bursaries available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ History
- ◆ History (with Year Abroad)
- ◆ History (with Foundation Year)

BA Joint Honours History and

- ▲◆ American Studies
- ▲◆ Ancient History
- ▲◆ English Literature
- ◆ French (with Year Abroad)
- ◆ German (with Year Abroad)
- ▲◆ International Relations
- ▲◆ Politics
- ▲◆ Social Policy
- ◆ Spanish (with Year Abroad)
- ▲◆ Welsh (first language) (with Year Abroad)
- ▲◆ Welsh (second language) (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Civil Service
- Education
- Historical Archives
- Media
- Museums and Libraries
- Politics and Law



HUMANITIES (PART-TIME)

SINGLETON PARK CAMPUS / COMMUNITY VENUES

This dynamic and flexible part-time programme will give you a broad knowledge and understanding of humanities subjects.

Taught on a part-time basis during the day and evening on campus and at other locations across Swansea and Neath Port Talbot, the degree will prepare you for challenging and rewarding roles in a wide variety of sectors or for postgraduate study.

You will study a combination of compulsory and optional modules, taught by expert academics in their field through lectures, tutorials and seminars, and assessed using a wide range of methods.

You will study broad humanities modules offering innovative learning experiences as well as being able to choose modules in specific areas such as: English Literature, History or Sociology. You will gain a range of transferable skills which can open doors to future employment and postgraduate study, and you will be supported by our expert staff, with modules focused on academic writing development, critical thinking and research.

Typical study venues:

- Swansea University, Singleton Park Campus, Swansea
- The Phoenix Centre, Townhill, Swansea
- Neath YMCA, Neath Port Talbot

TYPICAL MODULES INCLUDE:

Year 1 and 2

- Academic Writing and Skills Development
- Individuals and Society
- Introduction to Literary Studies
- What is History

Year 3 to 6

- Critical Creative and Reflective Thinking
- From Page to Screen: Literature and Adaptation
- Revolutionary America
- The Family and Children: Ethics and Policy
- Undertaking Research

“Whilst working in an administration role at Barnardo’s, I successfully gained a Policy and Research Assistant post. During my role, I co-authored a key research report which was published externally. I can’t put into words how my studies have changed my life, they have opened so many doors for me and I am very proud of my achievements. Learning is a great way to change your life!”

Elaine Speyer, First Class Honours Part-time Humanities Degree Graduate

✈ Global Opportunities available †

HOW TO APPLY:

Please contact:
Tel: 01792 602211
Email: adult.education@swansea.ac.uk

TYPICAL OFFER:

You do not need formal qualifications as all applications are considered on their own merit. Applicants must attend interview and submit a personal statement of up to 500 words.

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

✦ Humanities

✦ 6 YEAR

FUTURE CAREERS:

- Community Worker
- National or Regional Government
- Policy Advisor in Non-Governmental Organisations for example Unicef, Red Cross
- Regional Institutions

Eligible students can apply for a Tuition Fee loan and course grants to help with costs which can pay 100% of the total tuition fees.*

For further information visit: studentfinancewales.co.uk

*please note that funding is subject to change



INTERNATIONAL RELATIONS

SINGLETON PARK CAMPUS

As technology, transport, and a complex international economy make our world smaller, the value of peaceful and cooperative relationships between nations is increasingly important.

On this degree you will look behind the headlines to the key players in world politics, exploring important ideas and how we can solve conflict or achieve cooperation.

On our International Relations programme, you will explore globalisation and global institutions, development and human rights, international and regional politics, peace and conflict, political economy, security and strategic studies, and you will learn how power, institutions and laws affect our day-to-day lives.

You will gain an understanding of the patterns of behaviour between nations, their leaders and corporations, focusing on the interactions and inter-relationships between philosophical, political and economic thought.

You have the opportunity of a competitive placement with the Welsh Parliament / Senedd Cymru as part of the module: The Welsh Parliament / Senedd Cymru.

Swansea University is also one of a limited number of institutions selected to partner with the UK Parliament to deliver an innovative Parliamentary Studies module, which students will be able to take in their third year. The module includes a series of sessions with experts and members of staff working in the UK Parliament and culminates in a day-long visit to Westminster including talks with senior Members of Parliament.

TYPICAL MODULES INCLUDE:

Year 1

- Introduction to Ancient Philosophy and Rhetoric
- Introduction to International Relations
- Introduction to Politics
- The American Experience 1492-2000
- War and Peace in the Nuclear Age

Year 2

- America in Crisis: Political Culture and Society from the Tet Offensive to Trump
- Anarchy and Order: Theories in International Relations
- Globalisation
- Philosophy and the Enlightenment
- The History of Political Thought

Year 3

- Aftermaths of War
- Clear and Present Danger: Terrorism and America
- Parliamentary Studies
- The Welsh Parliament / Senedd Cymru



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ International Relations
- ◆ International Relations (with Year Abroad)
- ◆ International Relations (with Foundation Year)

BA Major/Minor Honours

- ◆ International Relations with French (with Year Abroad)
- ◆ International Relations with German (with Year Abroad)
- ◆ International Relations with Spanish (with Year Abroad)

BA Joint Honours

- ▲◆ American Studies (with Year Abroad)
- ▲◆ History (with Year Abroad)
- ▲◆ Politics and International Relations (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Education
- Government and Politics
- Humanitarian Organisations
- Law and Public Services
- Media and Public Relations



JOURNALISM, MEDIA AND COMMUNICATIONS

SINGLETON PARK CAMPUS

Today's graduates are not only the consumers of mass information, they are also its curators and creators, and would-be journalists now need to develop their own personal brands within a congested market place.

The programme's aim therefore is to equip students with a three way analytical, practical and employability skill set that will enable them to more easily enter into the graduate job market.

As human beings, we spend more time consuming media than any other activity. Only sleeping takes up more of our time. In the digital age, traditional news and media platforms are further supplemented by a huge proliferation of online platforms.

Choice therefore, has never been greater and quality has never been so variable. In the age of "fake news" for example, the ability to differentiate objective fact from speculative rhetoric has never been more important.

The programme is regularly appraised by an industry panel to ensure that it remains at the cutting edge of what employers and industry requires. You will have the chance to attend workshops and seminars run by guest speakers as part of the course.

TYPICAL MODULES INCLUDE:

Year 1

- Delivering and Decoding the News
- Introduction to Film Studies
- Introduction to Media Communication
- Introduction to Media History
- Public Relations: Strategic Communications

Year 2

- Digital Public Relations Practice
- Investigating Text, Process and Audiences
- Social Media Cultures
- The History of Screen Animation
- Theorising the Media

Year 3

- Dissertation Preparation
- Doing Digital Journalism
- Reporting the 21st Century
- Strategy, Marketing and Branding
- Video Production



- ✈ **Global Opportunities** available †
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Journalism, Media and Communications
- ◆ Journalism, Media and Communications (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Digital Marketing
- Journalism
- Media
- Public Relations and Media
- Publishing
- TV and Radio



From parliamentary powers to the running of businesses and the rights of children and young people, the law informs and influences every aspect of society. Studying law is both demanding and rewarding. Our undergraduate law programmes provide opportunities to develop a range of practical and intellectual skills, equipping you for a wide variety of careers.

As a law student at Swansea you will study in a supportive, student-focused environment. You will gain a solid foundation in legal reasoning and analysis, as well as in the substantive laws of England and Wales. You will have the opportunity to apply legal concepts and to develop a range of skills including communication, problem-solving, research and critical thinking. You will have the chance to study a range of subject areas giving you the opportunity to shape your degree around your personal interests.

Our degree programmes offer a range of experiential learning opportunities including our acclaimed Law Clinic and the Miscarriage of Justice Project. You will also have the chance to get involved in mooting, interviewing and negotiation.

We offer a wide range of local, national and international work and study placements, and the support to help you achieve your goals and ambitions.

A law degree is not a professional qualification. Students wishing to qualify as a solicitor must pass the Solicitors Qualifying Examinations (SQE 1&2) and complete the required qualifying work experience.

While our law degrees are designed to provide students with skills and knowledge relevant to the SQE1 we would recommend students undertake targeted postgraduate study before attempting either part of the SQE.

For students interested in a career as a barrister, our Law programmes are compliant with the QAA benchmark statement for law and provide coverage of the foundations of legal knowledge as required by the Bar Standards Board.

You will study:

- Criminal Law
- Equity and Trusts
- European Union Law
- Law of Obligations
- Legal Systems and Skills
- Property Law
- Public Law

You will also have the opportunity to choose from a broad range of optional areas of study, including:

- Advocacy
- Commercial Transactions
- Company Law
- Criminal Evidence
- Devolution in Wales
- Employment Law
- Environmental Law
- Family Law
- Foundations in Legal Practice
- Foundations in Legal Technology
- Human Rights Law
- Medical Law
- Negotiations
- Sports Law
- World Trade Law



- Global Opportunities** available †
- Work Placement or Internship Opportunities** available
- International Students** foundation programme available
- Welsh Scholarships/Bursaries** available

TYPICAL OFFER: AAB-BBB

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

LLB Single Honours

- ▲ Law
- ▲ Business Law

LLB Major/Minor Honours

- ▲ Law with Criminology

All our 3 year courses can be extended to 4 years to include a year abroad

▲ 3 YEAR

For individual UCAS course codes please visit the course web page



The Hillary Rodham Clinton School of Law occupies two buildings on Swansea's Singleton Park Campus where we have invested significantly in our student facilities.

FUTURE CAREERS:

- Barrister
- Civil Service
- Law Enforcement
- Local Government
- Policing
- Solicitor



The best thing about studying at the School is how inclusive it feels. You're encouraged to get involved and there's something to suit everyone.

I've mooted for the University as part of the Bar Society, which as well as being great fun, has given me unique advocacy experience that is invaluable for your CV. I've also been involved with the Law Society, which offers great networking opportunities.

Swansea offers so many opportunities both whilst studying and to help you once you've graduated. For prospective students, I feel this is an important thing to consider, because ultimately you need to be as prepared as possible for the world after university. Swansea goes above and beyond to get you off to the best start!

Emily Richardson

LLB LAW

To learn more about our student stories, visit:

swansea.ac.uk/study/our-student-stories



LEADERSHIP FOR GLOBAL CHALLENGES

BAY CAMPUS & SINGLETON PARK CAMPUS

The programme is designed to develop the next generation of leaders, by providing them with the skills, knowledge and intellectual tools to be able to initiate change and make a difference in the world. The programme is structured around a global challenges theme that explores vital issues such as climate change, sustainable development, migration, terrorism, inequality and poverty, and how they affect the world in which we live.

This degree will provide you with knowledge in a combination of disciplines; politics, philosophy, development studies, public policy, law, management and media, which are woven together to provide you with a comprehensive understanding of key global issues, of decision-making processes, and the methods to investigate and advocate potential solutions for change.

You will examine societal problems and challenges that transcend state borders, acquiring the skills necessary to develop and champion innovative and sustainable solutions that have the potential to improve people's lives.

The programme is offered within the School of Social Sciences but has been specifically designed to take advantage of the portfolio of modules and expertise offered across the entire Faculty of Humanities and Social Sciences. It is therefore unique in offering students a truly interdisciplinary and integrated approach to the challenges faced by modern day society in a leadership context.

TYPICAL MODULES INCLUDE:

Year 1

- Enterprise and Creativity: Entrepreneurship in Practice
- Environments of Social Policy
- Introduction to Global Politics and Challenges
- Living Well and Doing Good: An Introduction to Ethics
- Public Relations: Strategic Communications

Year 2

- Global Summit Simulation
- International Security
- Race and Ethnicity: American Perspectives
- Social Media Cultures
- The State and Political Institutions

Year 3

- Game Theory
- Human Rights and Social Justice
- Leadership
- Sustainability and Environmental Management
- Understanding and Countering Terrorism and Violent Extremism



Work Placement or Internship Opportunities available



Global Opportunities available †

TYPICAL OFFER: ABB



Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Leadership for Global Challenges
- ◆ Leadership for Global Challenges (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

[For individual UCAS course codes please visit the course web page](#)

FUTURE CAREERS:

- Charities
- Civil Service
- Non-Governmental Organisations (NGOs)
- Public Bodies
- Political Advice



MARINE BIOLOGY

SINGLETON PARK CAMPUS

Marine Biology at Swansea is a highly practical course. We are ideally located for marine biology field and boat work – the nearby Gower Peninsula provides a variety of study habitats, from exposed rock shores and steep cliffs enclosing small sheltered bays to sand dunes, salt marsh, open pelagic, deep water and estuarine mudflats.

You will receive training in a range of survey and sampling techniques, and will gain experience in identifying a wide variety of seabed-dwelling invertebrates and fish.

Local and international field courses allow you to work in varied habitats. Recent projects have involved sea turtle migration, whale behaviour and oil pollution. You may have the opportunity to join an international field course in Puerto Rico or Malaysia.*

Our excellent teaching facilities include the Centre for Sustainable Aquatic Research, zoology museum, custom-designed 18-metre catamaran-class survey vessel, and a unique visualisation suite that displays multi-dimensional animal tracking data.

TYPICAL MODULES INCLUDE:

Year 1

- Animal Diversity and Behaviour
- Cellular and Microbial Biology
- Evolution and Genetics
- Life in the Oceans

Year 2

- Ichthyology
- Marine Biology Field Course (Pembrokeshire)
- Marine Ecosystems: Threats and Conservation
- Marine Invertebrates
- Oceanography

Year 3

- Fisheries and Aquaculture
- Hormones and Behaviour
- Tropical Marine Ecology and Conservation
- Polar biology



Foundation Year available – see pages 58-63 for full details



Global Opportunities available †



Work Placement or Internship Opportunities available



International Students foundation programme available



Welsh Scholarships/Bursaries available

TYPICAL OFFER: ABB-BBB

(to include Biology or Human Biology)



Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Marine Biology
- ◆ Marine Biology (with Year in Industry/Abroad)
- ◆ Biology (with Foundation Year) leading to BSc Marine Biology

.....
Biology – see page 74

Zoology – see page 158

▲ 3 YEAR ◆ 4 YEAR

[For individual UCAS course codes please visit the course web page](#)

FUTURE CAREERS:

- Conservationist
- Environmental Consultant
- Marine Researcher
- Postgraduate Research
- Teaching

*Field trips, including international field trips, may be subject to change.

Accreditations include:





MARKETING

BAY CAMPUS & SINGLETON PARK CAMPUS

Can you picture yourself working for a multinational marketing agency or for a household name?

This degree will make you stand out with the dynamic and creative skills required to manage marketing on a global, national or local level.

In year one you will develop a core foundation in business management and marketing. In the following years, you will specialise in marketing-specific modules and have the chance to explore elective modules from other business disciplines.

You will learn to think critically and make well-informed strategic marketing decisions with impact in the real world.

We have developed the course structure and content in line with the Chartered Institute of Marketing and, through lectures, tutorials and one-to-one meetings you will absorb the expertise of the academic staff.

A Year in Industry is the perfect opportunity to gain real-world industry experience, making you an attractive candidate for jobs after graduating.

Want to experience an unforgettable year exploring new cultures and growing as a person; professionally and personally? A Year Abroad is also an opportunity available to you.

TYPICAL MODULES INCLUDE:

Year 1

- Enterprise and Creativity: Entrepreneurship in Practice
- Managing People
- Marketing
- The Global Context of Organisation

Year 2

- Consumer Behaviour
- Digital Marketing
- International Marketing
- Strategic Marketing Planning

Year 3

- Application Development
- Marketing Communications
- Marketing Ethics
- Social Media Marketing



- ✓ **Foundation Year** available – see pages 58–63 for full details
- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 🌐 **International Students** foundation programme available
- 👤 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ◆ Business Management (Marketing)
- ◆ Marketing

◆ All our 3 year courses can be extended to 4 years to include: (Foundation Year) or (Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

There is also an option to study marketing under the **BSc Business Management (Marketing)** pathway. Please see page 75 for further details

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Brand Manager
- Management Consultant
- Marketing Manager
- Media Buyer
- PR Account Executive

Course structure has been developed in line with the CIM Certificate in Professional Marketing and Diploma in Professional Marketing.

Accreditations include:



Accredited Degree



MATERNITY CARE

SINGLETON PARK CAMPUS*

If you want to move into a career in maternity care, work as a doula or consolidate existing skills in this sector, this flexible course is ideal.

It focuses on empowering women and families throughout pregnancy, birth and early parenting, and will enhance your professional skills, paving the way to further career development or study opportunities.

With a strong focus on self-development, self-awareness and holistic skills, you will gain a detailed knowledge and understanding of key aspects of physiology, family, society, communication, culture, health, and maternity care services in the UK.

Our Midwifery and Reproductive Health Team are active in maternity research and are driven to try to improve knowledge and understanding of women's bodies, experiences, and needs during the transition to motherhood.

Our blended learning approach, which combines taught sessions with self-directed learning, will give you the flexibility, if needed, to fit your studies around other work or family commitments.

TYPICAL MODULES INCLUDE:

- Academic Writing for Health and Social Care
- Biological Dimensions of Pregnancy and Parenting
- Competencies for Maternity Care
- Optimising Health and Wellbeing in Pregnancy, Birth and Parenting
- Psychosocial Dimensions of Pregnancy and Parenting
- Working as a Doula
- Working in the Maternity Care Team

“As a result of this course, I'm able to offer a higher level of counselling and breastfeeding support for first-time mothers.”

Zanet, Maternity Care graduate

RECOGNISED BY UNICEF UK

Awarded Level 1 Baby Friendly Initiative Status

- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available

TYPICAL OFFER VARIES:

There is no typical offer or specific entry requirements for this course. For full details please see [Course Reference Grid \(page 160\)†](#)

HE Cert

Maternity Care

1 YEAR FULL-TIME 2 YEARS PART-TIME

Apply directly to the University: study@swansea.ac.uk

FUTURE CAREERS:

- Doula
- Health Professions (after further study) e.g. Midwife
- Maternity Care Support Worker
- Nursery Nurse

*and St David's Park Campus, Carmarthen



MATHEMATICS

BAY CAMPUS

Mathematics is one of the most timeless and international disciplines, forming the foundations upon which the modern world is built.

Contemporary science and business are underpinned by mathematics, and our degrees reflect this connection with industry.

As you progress, your developing mathematical abilities will be combined with transferable skills which are vital to securing employment in a range of industries.

Our mathematics degrees cover a broad base of classical and modern mathematics. We offer a range of modules covering pure and applied mathematics and all single honours students complete a dissertation in an area of their choice in their final year.

In all our schemes you will learn to use logical reasoning, construct rigorous arguments and develop your communication skills.

You will be taught in our £32.5 million Computational Foundry Building which provides the most up-to-date and high-quality teaching facilities. These include a dedicated Mathematics Reading Room, at the heart of the department, for students to study in.

TYPICAL MODULES INCLUDE:

Year 1

- Foundations of Algebra
- Geometry: Mathematics, Logic and Communication
- Introduction to Modelling and Simulation

TYPICAL OFFER:

BSc: ABB-BBB (to include Mathematics)
MMath: AAB-ABB (to include Mathematics)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

FUTURE CAREERS:

- Actuary
- Accountant
- Data Scientist
- Management Consultant
- Software Engineer
- Statistical Analyst

Year 2

- Credibility, Liability and Ruin
- Game Theory and Optimization
- Metric Space and Measure Theory
- Multi-variable Analysis

Year 3/MMath

- Assurance and Annuity
- Biomathematics
- Calculus of Variations
- Dynamical Systems
- Financial Mathematics
- Higher Algebra
- Machine Learning
- Time Series and Risk Models

Accreditations include:



- Foundation Year** available – see pages 58-63 for full details
- Global Opportunities** available †
- Work Placement or Internship Opportunities** available
- International Students** foundation programme available
- Welsh Scholarships/Bursaries** available

BSc Single Honours

- ▲ Applied Mathematics
- ◆ Applied Mathematics (with Year in Industry/Abroad)
- ▲ Mathematics
- ◆ Mathematics (with Year in Industry/Abroad)
- ◆ Mathematics (with Foundation Year)
- ▲ Mathematics for Finance
- ◆ Mathematics for Finance (with Year in Industry/Abroad)
- ▲ Pure Mathematics

BSc Joint Honours Mathematics and

- ▲ Computer Science
- ◆ Computer Science (with Year in Industry/Abroad)
- ▲ Education
- ◆ Education (with Year Abroad)
- ▲ Sport and Exercise Science
- ◆ Sport and Exercise (with Year in Industry/Abroad)

MMath Single Honours

- ◆ MMath Mathematics
- ★ MMath Mathematics (with Year Abroad)

Actuarial Science – see page 67

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page



MEDIA AND COMMUNICATION

SINGLETON PARK CAMPUS

The media increasingly defines the way we interact with society. It shapes the way we see ourselves and others, and can be a powerful tool for social change.

Study the BA Media and Communication degree with us and you will learn theory and practical skills to equip you for an exciting career in the media, marketing or related fields.

You will have the chance to explore radio and video production, digital and social media, journalism, public relations, media theory, media law, and film, learning from experienced industry professionals and leading academics.

The flexibility of the degree means you can shape the course to match your career goals as well as developing your own interests.

A work placement will give you first-hand experience of media and communication, and our on-campus facilities include Mac computer labs, video equipment, a video editing studio, and a TV station studio.

You can also:

- Choose a Year in Industry or Abroad
- Choose to study some modules through the medium of Welsh

TYPICAL MODULES INCLUDE:

Year 1

- Delivering and Decoding The News
- Introduction to Film Studies
- Introduction to Media Communication
- Introduction to Media History
- Public Relations: Strategic Communications

Welsh medium modules/ Modiwlaau cyfrwng Cymraeg

- Cyflwyniad i Astudiaethau Ffilm
- Cysylltiadau Cyhoeddus: Cyfathrebu Strategol
- Sgiliau Cyfryngau Allweddol

Year 2

- Approaches to Film Analysis
- Creative Media Practice
- Digital PR Practice
- Social Media Cultures

Welsh medium modules/ Modiwlaau cyfrwng Cymraeg

- Cyfathrebu Digidol
- Sgiliau Cyfryngau Ymarferol

Year 3

- Digital Futures
- Dissertation
- Media and Communication Internship
- Reporting the 21st Century
- Sports Public Relations
- Strategy, Marketing and Branding

Welsh medium modules/ Modiwlaau cyfrwng Cymraeg

- Creu Cynhyrchiad Aml-blafform
- Cyfathrebu Corfforaethol
- Drama a Dogfen ar y Sgrîn
- Paratoi ar gyfer y Traethawd Hir
- Traethawd Hir



- Foundation Year** available – see pages 58-63 for full details
- Global Opportunities** available †
- Work Placement or Internship Opportunities** available
- International Students** foundation programme available
- Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

BA Single Honours

- ▲ Media and Communication
- ◆ Media and Communication (with Year in Industry/Abroad)
- ◆ Media and Communication (with Foundation Year)
- ▲ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus
- ◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus (gyda Blwyddyn Dramor)

BA Joint Honours Media and

- ▲ English Language
- ◆ English Language (with Year Abroad)
- ▲ English Literature
- ▲ Welsh (2nd Language)
- ◆ Welsh (2nd Language) (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Advertising
- Business
- Digital Marketing
- Journalism
- PR and Marketing
- Publishing
- TV and Radio



Sidharth Damodar

BA MEDIA AND COMMUNICATION

To learn more about our student stories, visit:

swansea.ac.uk/study/our-student-stories

The biggest challenge I faced when joining Swansea University was living on an entirely different continent and moving away from my family. However, since moving here, I have felt very comfortable and happy.

The city is close-knit and the community has welcomed me, making me feel as settled as possible. Being part of such a great and supportive university environment has only added to the experience and made my overall transition that much smoother. I now feel as though I have fully immersed myself in the course, university and city. I'm completely happy and satisfied, and I think choosing Swansea University has provided me with one of the best opportunities of my life.



MEDICAL BIOCHEMISTRY SINGLETON PARK CAMPUS

Medical biochemistry is at the heart of modern medicine. It is crucial to the way we understand the causes and effects of disease and how we develop novel treatments.

You will learn how cells work at the sub-cellular and molecular levels, gaining an in-depth understanding of the biochemical function of living organisms, from bacteria to animals and humans.

You will benefit from access to state-of-the-art research facilities, including bioanalytical equipment, DNA and protein analytical equipment, and computer-based image analysers for molecular or cellular studies.

You will develop excellent project management skills and learn how to design experiments and plan work programmes.

MSci Programme

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year to the 3-year BSc Medical Biochemistry course. This course gives you a master's level qualification while paying undergraduate fees and is ideal if you plan on a career in research.

TYPICAL MODULES INCLUDE:

Year 1

- Biochemistry Skills
- Energy and Metabolism
- Human Physiology
- Introductory Biochemistry

Year 2

- Clinical Biochemistry and Physiology
- Human Immunology
- Medical Science in Practice
- Techniques in Molecular Biology

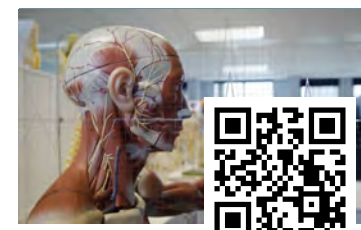
Year 3

- Genetic Toxicology
- Human Immunopathology
- Independent Research Project
- Membranes and Energy Transduction

Year 4 (MSci only)

- Advanced Research Project Dissertation
- Science Communication

Pathways to Medicine



View our subject guide here:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🔄 International Students foundation programme available
- 💬 Welsh Scholarships/Bursaries available

TYPICAL OFFER: BSc: AAB-BBB

MSci: AAB
(to include Chemistry and one other STEM subject ideally Biology)

Detailed entry requirements and course features available on the Course Reference Grid (page 160)†

BSc Single Honours

- ▲ Medical Biochemistry
- ◆ Medical Biochemistry (with Foundation Year)

MSci Single Honours

- ◆ Medical Biochemistry

Biochemistry – see page 73

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Cancer Research
- Health Professions (after further study) e.g. Doctor, Physician's Associate, Dentist or Veterinarian
- Medical Laboratories
- Pharmaceuticals

LINKS TO GRADUATE ENTRY MEDICINE:

This course is part of our Pathways to Medicine programme. If you choose the Pathways to Medicine module, perform well and meet the minimum entry requirements, you will be guaranteed an interview for our flagship MBBCh Medicine (Graduate Entry) course.



MEDICAL GENETICS

SINGLETON PARK CAMPUS

Medical genetics is an exciting and fast-moving field with an enormous impact on medicine, helping us to understand, diagnose, and treat many human diseases.

You will learn techniques for analysing gene expression, protein interactions, DNA structure and damage, image analysis of biomolecules and cells, and advanced computer analytical methods, and, gain an in-depth understanding of the building blocks of life.

You will benefit from access to state-of-the-art research facilities including DNA and protein analytical equipment, and computer-based image analysers for molecular and cellular studies.

You will develop excellent analytical and project management skills and learn how to design experiments and plan work programmes.

MSci Programme

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year to the 3-year BSc Medical Genetics course. This course gives you a master's level qualification while paying undergraduate fees and is ideal if you plan on a career in research.

TYPICAL MODULES INCLUDE:

Year 1

- Genetics and Evolution
- Human Physiology
- Microbiology
- Population Genomics

Year 2

- Biostatistics
- Human and Medical Genetics
- Human Immunology
- Infectious Diseases

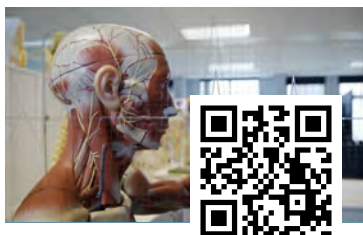
Year 3

- Bioinformatics
- Human Immunopathology
- Tissue Engineering and Regenerative Medicine
- Independent Research Project

Year 4 (MSci only)

- Advanced Research Project Dissertation
- Science Communication

Pathways to Medicine



View our subject guide here:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🌍 International Students foundation programme available
- 💬 Welsh Scholarships/Bursaries available

TYPICAL OFFER: BSc: AAB-BBB
MSci: AAB

(to include Biology and one other STEM subject ideally Chemistry)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Medical Genetics
- ◆ Medical Genetics (with Foundation Year)

MSci Single Honours

- ◆ Medical Genetics

Genetics – see page 100

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Genetic Toxicology
- Health Professions (after further study) e.g. Doctor, Physician's Associate, Dentist or Veterinarian
- Forensic Science
- Pharmaceuticals

LINKS TO GRADUATE ENTRY MEDICINE:

This course is part of our Pathways to Medicine programme. If you choose the Pathways to Medicine module, perform well and meet the minimum entry requirements, you will be guaranteed an interview for our flagship MBBCh Medicine (Graduate Entry) course.



MEDICAL PHARMACOLOGY

SINGLETON PARK CAMPUS

Medical pharmacology focuses on the science behind drugs and medicines, their effects on living systems, and their role in treating disease.

You will learn about toxicology, immunology, pharmacogenomics and drug development. Our range of optional modules also gives you scope to tailor your studies to your particular interests, career goals, or plans for postgraduate study.

Medical Pharmacology has been identified as a critical undergraduate degree, required to fill the current work force and skills gaps in medicine and pharmaceutical development. This course has been developed to fill this skills gap, using the British Pharmacological Society's undergraduate core curriculum.

You will benefit from access to state-of-the-art research facilities, develop excellent analytical and project management skills and learn how to design experiments and plan work programmes.

During your studies, you will focus on one of three employability strands: Medical Science in Research, Medical Science in Practice (subject to eligibility), or Enterprise and Innovation.

TYPICAL MODULES INCLUDE:

Year 1

- Chemical Analysis
- Human Physiology
- Microbiology
- Organic Chemistry

Year 2

- Antimicrobial Therapy and Resistance
- Human Immunology
- Pharmacogenomics
- Pharmacology
- The Cardiovascular System

Year 3

- Cancer Pharmacology
- Clinical Trials
- Drug Development and Regulation
- Human Biology and the Environment
- Independent Research Project
- Nanotoxicology

View our subject guide here:



Pathways to Medicine



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 💬 Welsh Scholarships/Bursaries available

TYPICAL OFFER: AAB-BBB (to include Chemistry and one other STEM subject)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Medical Pharmacology
- ◆ Medical Pharmacology (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Drug Development
- Health Professions (after further study) e.g. Doctor, Physician's Associate, Dentist or Veterinarian
- Industrial Research
- Pharmaceuticals
- Regulation

LINKS TO GRADUATE ENTRY MEDICINE:

This course is part of our Pathways to Medicine programme. If you choose the Pathways to Medicine module, perform well and meet the minimum entry requirements, you will be guaranteed an interview for our flagship MBBCh Medicine (Graduate Entry) course.



MEDICINE: GRADUATE ENTRY

SINGLETON PARK CAMPUS

Our Medicine (MBBCh) course is an innovative four-year medical degree open to graduates of any discipline. With an emphasis on clinical and communication skills, our integrated curriculum is structured to reflect the way in which patients present to doctors and how doctors approach patients and their symptoms. Our mission is to train you to become an excellent, caring and inclusive clinician for a global society.

You will study the basic biomedical sciences in the context of clinical medicine, public health, pathology, therapeutics, ethics, and psychosocial issues in patient management.

Alongside university-based learning and practical sessions, you will enjoy a high level of clinical contact with self-selected Learning Opportunities in the Clinical Setting (LOCS), specialty attachments, assistantships and community-based learning.

You can also tailor your studies to focus on rural medicine in a community context, with clinical placements in Primary Care in Mid and West Wales.

Together with a strong focus on clinical and communication skills, you will develop the academic, practical, and personal qualities to practise medicine competently and with confidence.

Applying for Medicine

Prior to applying for Medicine at Swansea, you must sit the GAMSAT selection test (International applicants may alternatively sit the MCAT). Selection for interview will be based upon the results you achieve.

Accreditations include:

General Medical Council In order to obtain registration with a licence to practise in the UK from early 2024 onwards, all medical students must pass a Medical Licensing Assessment (MLA) with the General Medical Council (GMC), as part of your medical degree and in addition to demonstrating your fitness to practise.

Our interview and selection process is then structured to take account of the qualities needed as a doctor, as set out in 'Good Medical Practice', and the capacity to meet the outcomes of 'Outcomes for Graduates'. In summary, we look for:

- Ability to Cope with Pressure
- Communication Skills
- Insight and Integrity
- Passion for Medicine/Resilience to Succeed
- Problem Solving Skills

Doctors for Wales

The Medical School has a broad ongoing package of measures in place to address significant challenges to the medical workforce in Wales, including the recruitment and retention of doctors. These measures are designed to increase the numbers of Welsh-domiciled applicants who interview for medicine and the number of qualified doctors who choose to practise in Wales.

Find out more at:
swansea.ac.uk/medicine/doctorsforwales



Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

TYPICAL OFFER: 2:1
(bachelor's degree in any subject area)

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

◆ MBBCh Medicine

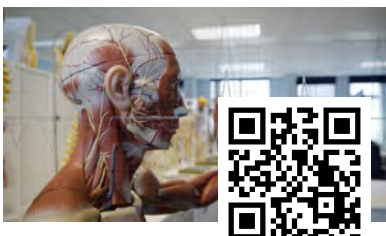
◆ 4 YEAR

For individual UCAS course codes please visit the course web page

Clinical placements incorporated as part of this programme

LINKS TO GRADUATE ENTRY MEDICINE:
As part of our commitment to widening access to medicine, you could gain a guaranteed interview for this Medicine course by studying one of our Pathways to Medicine degrees. Find out more at:
swansea.ac.uk/medicine/pathways

Pathways to Medicine



MEDIEVAL STUDIES

SINGLETON PARK CAMPUS

Medieval studies explores almost 1,000 years of history through the lenses of literature, philosophy, law, religion, politics, and conflict.

This interdisciplinary approach allows you to immerse yourself in the study of this dynamic period, as you develop research and analytical skills, and learn to present your ideas effectively both in writing and verbally.

Our Medieval Studies courses allow you to study the Middle Ages in a way that blends different methodological and critical approaches.

You can pursue themes and topics including: the transition of Late Antique history to the Early Middle Ages, the crusades, the literature of Anglo-Saxon England, Medieval landscapes, Chaucer, and the monstrous in medieval literature. You can also study; History, Ancient History, Classical Civilisation and English Literature modules.

TYPICAL MODULES INCLUDE:

Year 1

- Literature and Society in Medieval Europe
- Making History
- Medieval Europe: An Introduction

Year 2

- Britain in the Early Middle Ages: Slaves, Dragons, Queens and Vikings
- Exploring the Bloody Chamber: Medieval to Postmodern
- Medieval Encounters
- The Crusades and the Making of Latin Christendom, 1050-1300
- The Heirs of Rome: The Making of Christendom, Byzantium, and Islam in the Early Middle Ages, 400-800
- The Practice of History

Year 3

- Chaucer
- Devotion Piety and Power: The First Crusade and the Worlds of Latin Christendom, Byzantium and the Islamic Near East
- Histories of Empire
- Monarchy: Ancient and Medieval
- The Placing of History: Digitally Mapping the Historic Past
- The Reign of King John, 1199-1216: Misrule and Magna Carta



Foundation Year available – see pages 58-63 for full details

Global Opportunities available †

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BA Single Honours

- ▲ Medieval Studies
- ◆ Medieval Studies (with Year Abroad)
- ◆ Medieval Studies (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Civil Service
- Heritage and Tourism
- Historical Archivists
- Law
- Teaching



MIDWIFERY

SINGLETON PARK CAMPUS

Our Midwifery degree will help you to develop the clinical and interpersonal expertise to ensure a woman's physical and emotional wellbeing during pregnancy, childbirth and early parenthood.

It combines academic work with practical placements across South West Wales, working with midwives in community based teams, midwifery-led birth centres and hospital maternity units.

As a midwifery student, around half of your course will be spent on clinical work placements, which will give you the practical skills you need to begin your career as a midwife.

Many of our academic staff are registered midwives and active in practice and research, providing professional insight and practical expertise.

Our excellent facilities include a realistic clinical suite, so you can put your theoretical knowledge into practice.

You can also gain experience in antenatal education, postnatal and breastfeeding support by taking part in activities offered through our on-site Health and Wellbeing Academy.

When applying for this course, you should show that you understand the role of the midwife and demonstrate your knowledge of some of the issues in current midwifery practice. Your application should explain why you think you'd be a good midwife and show your commitment to midwifery as your future career.

TYPICAL MODULES INCLUDE:

Year 1

- Beyond Birth: The Transition to Parenthood
- Building the Foundations for My Midwifery Practice

- Pregnancy and the Professional Midwife
- The Journey to Birth

Year 2

- Additional Care for Women with Complex Needs
- Developing Midwifery Practice
- Parenting and Neonatal Care: Supporting Additional Needs

Year 3

- Becoming a Midwife – the Final Push
- Consolidating My Midwifery Practice
- The Third Stage: Managing Clinical Complications and Becoming a Colleague and Scholar

View our subject guide here:



(The Guardian University Guide 2022)

NHS NO TUITION FEES:
UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#) †

BMid Single Honours

▲ Midwifery

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Currently the NHS starting salary for midwives is £25,654 (Band 5). Typical career earnings go up to £45,838.

Accreditations include:

NMC Nursing & Midwifery Council



MODERN LANGUAGES

SINGLETON PARK CAMPUS

Our Modern Languages programme allows you to study up to three languages, helping you to become part of a global community and opening doors to a wide range of careers. The principal languages offered as part of this degree programme are French, German and Spanish. These can be supplemented with modules from specialist vocational pathways with a focus on cultural studies, language pedagogy, translation and interpreting.

Studying the BA Modern Languages degree you can choose to study one, two or three languages (French/German/Spanish). In addition, our pathways in cultural studies, translation and second language pedagogy offer maximum flexibility, allowing you to control the focus of your studies for the duration of your time with us.

All students have access to our Conference Interpreting Suite, dedicated language labs, and an extensive archive of foreign language films.

In addition, language cafés take place outside formal class time and bring you together with exchange students who are native speakers ready to talk to you in the languages you are studying.

French and Spanish can be studied at both advanced (post-A Level) and introductory levels. Currently, German is only available at introductory level. Our introductory pathways are suitable for students with little or no prior knowledge of the language.

TYPICAL MODULES INCLUDE:

Year 1

- Beginner and/or Advanced Language Modules
- Concepts in Translation and Interpreting
- Introduction to Culture and Linguistic Traditions

- Modern European Film: Themes and Perspectives
- Modern Languages: Introduction to Language Teaching

Year 2

- Computer-Assisted Translation
- Dialogue Interpreting
- Intermediate and/or Advanced Language modules
- Teaching Modern Foreign Languages to Young Learners

Year 3

You will spend the third year abroad, working as a paid British Council language assistant or studying at a partner university*. Some students also take paid work placements or work as volunteers on approved programmes. There are opportunities in Latin America for students of Spanish.

Year 4

- Interpreting - Local Government Option
- Language for Professional Purposes
- Modern Languages Dissertation
- Translation Workshops

INTEGRATED WORK PLACEMENT ABROAD

as a paid language assistant at the British Council or further study at a partner university

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#) †

BA Single Honours

◆ Modern Languages

BA Major/Minor Honours

- ◆ International Relations (French/German/Spanish)
- ◆ Modern Languages with Education

BA Joint Honours Modern Languages and

- ◆ English Literature (French/German/Spanish)
- ◆ History (French/German/Spanish)

◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Global Business
- International Sales
- Marketing in Multinational Organisations
- Teaching
- Translation



MODERN LANGUAGES, TRANSLATION AND INTERPRETING

SINGLETON PARK CAMPUS

The demand for translation and interpreting is growing rapidly as more companies, institutions and people do business globally but expect to use services in their own language.

As well as developing your language skills, you will gain knowledge and practical skills to prepare you for a career in translation or interpreting.

Students who follow this degree programme study two languages, of which at least one (French or Spanish) must be at advanced level. The second language (German, French or Spanish) can be studied at beginner level.

You will study both the theory and concepts behind translation and interpreting, and also practice computer-assisted translation, dialogue interpreting, as well as professional interpreting for the worlds of commerce, governance, health or law.

To support your studies, we have PC labs equipped with the latest industry translation software, a new Televic conference interpreting suite, access to our eye-tracker, as well as excellent print and online library resources.

You will also study abroad for a year to further develop your language and translation techniques and boost your career prospects.

This degree can open doors to exciting careers in the UK or around the world, as a home-based freelancer, in-house translator with an agency, or in the translation department of a large company or organisation.

TYPICAL MODULES INCLUDE:

Year 1

- Concepts in Translation and Interpreting
- Grammar and Meaning in Translation and Interpreting

- The appropriate general language modules
- The Sound System of English

Year 2

- Computer-Assisted Translation
- Dialogue Interpreting
- Introduction to the Theory of Translation
- The appropriate general language modules
- Translation Workshops
- Vocabulary Studies

Year 3

During your third year, you will take advantage of the agreements we have in place with some of Europe's most renowned translation schools. We currently have partners in Alcalá de Henares, Barcelona, Bologna (Forlì), Brussels, Cologne, Geneva, Granada, Innsbruck, Mainz (Germersheim), Mons, Sevilla, Valencia, Valladolid, Vienna and Zurich.

We have a dedicated year abroad tutor to help you every step of the way in the organisation of this important year.

Year 4

- Interpreting – Health Option or Local Government Option
- Terminology Management
- The appropriate general language modules
- Translation Work Experience for BA Students
- Translation Workshop and Professional Purposes modules

INTEGRATED YEAR ABROAD

to further develop your language and translation techniques



Global Opportunities available †



Work Placement or Internship Opportunities available



Welsh Scholarships/Bursaries available



Full details available on the Course Reference Grid † (page 154)

TYPICAL OFFER: BBB

(to include at least one modern foreign language A Level)



Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BA Single Honours

◆ Modern Languages, Translation and Interpreting (with Year Abroad)

◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business and Legal Organisations
- Government and Politics
- International Sales and Marketing Recruitment
- Interpreting
- Translation



NURSING (ADULT)

SINGLETON PARK CAMPUS

Our internationally recognised Adult Nursing degree course will give you the skills and experience to launch a rewarding career in this diverse and essential profession.

As you progress, you will develop the skills to assess, plan, deliver, and evaluate evidence-based care to promote the health and wellbeing of adults with acute and chronic conditions.

Throughout this carefully-integrated course, you will learn about the holistic needs of people from early adulthood until old age and develop the professional skills to provide high quality nursing care in a range of clinical and community settings.

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

Typically, half of your teaching will take place in the University and the other half in healthcare settings*.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences across South West Wales. These include placements in the NHS and independent sector in hospitals and community settings.

Accreditations include:



TYPICAL MODULES INCLUDE:

Year 1

- Contexts of Adult Care
- Introduction to Adult Nursing and Health Care
- Understanding Health and Illness

Year 2

- Acute Adult Care
- Care of Adults with a Long-term Condition and Palliative Care Needs
- Ensuring Quality Care

Year 3

- Advancing Adult Nursing Practice
- Care of the Adult with Complex Needs
- Preparation for Professional Practice

View our [subject guide here:](#)



NHS NO TUITION FEES:
UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/



Global Opportunities available †



Work Placement or Internship Opportunities available



Welsh Scholarships/Bursaries available



Contextual Offers available

TYPICAL OFFER: BBB (health or science-related subject desirable)



Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

- ▲◆ Nursing (Adult) (Swansea Singleton Park Campus)
- ▲◆ Nursing (Adult) (Carmarthen St David's Campus)
- ▲◆ Nursing (Adult) (Dispersed Learning)^

▲ 3 YEARS Full-Time
◆ 4 YEARS Part-Time

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

You can expect a starting salary of £25,655 rising to £53,219 for a highly experienced staff nurse.

*Applicants in the Hywel Dda University Health Board area may undertake this course via Dispersed Learning. Taking a blended-learning approach, you will undertake practice-learning opportunities in a variety of environments, supported by practice supervisors, as well as face-to-face teaching across the locality, all supported by our cloud-based learning platform.

^subject to approval



NURSING (CHILD)

SINGLETON PARK CAMPUS

Our internationally recognised Child Nursing degree course will give you the skills and experience to launch a rewarding career.

Throughout this carefully-integrated course, you will learn about the holistic health and wellbeing needs of children, young people, and their families.

Through a mix of academic study and practical clinical experience, you will develop the professional skills to provide high-quality, evidence-based nursing care and health protection measures in a range of clinical and community settings, often working as part of a multidisciplinary team across the health and social care sectors.

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

Typically half of your teaching will take place in the University and the other half in healthcare settings.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences across South West Wales. These include placements in the NHS and independent sector in hospitals and community settings.

Accreditations include:



TYPICAL MODULES INCLUDE:

Year 1

- Contexts of Children's Care
- Introduction to Child Nursing and Health Care
- Understanding Children's Health and Illness

Year 2

- Acute Children's Care
- Care of Children with a Long-term Condition and Palliative Care Needs
- Ensuring Quality Care for Children

Year 3

- Advancing Children's Nursing Practice
- Care of the Child with Complex Needs
- Preparation for Professional Practice

View our subject guide here:



NHS NO TUITION FEES:
UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB (health or science-related subject desirable)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

▲ ◆ Nursing (Child)

▲ 3 YEARS Full-Time

◆ 4 YEARS Part-Time

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

You can expect a starting salary of £25,655 rising to £53,219 for a highly experienced staff nurse.



NURSING (LEARNING DISABILITY)

SINGLETON PARK CAMPUS

Learning Disability nurses play a vital role in supporting people of all ages and backgrounds, throughout all stages of their lives.

Our range of learning and teaching strategies will develop your critical thinking to enable you to identify the diverse and complex needs of people with learning disabilities; make an accurate nursing diagnosis and plan and evaluate the care required to maximise service users' participation in society.

Throughout this carefully-integrated course, you will learn how to meet the needs of people with mental, physical, cognitive, or behavioural health challenges, enabling practitioners to be able to support people with learning disabilities of any age.

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

Half of your teaching will take place in the University and the other half in healthcare settings.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences across South West Wales.

TYPICAL MODULES INCLUDE:

Year 1

- Contexts of Learning Disability Health Care
- Introduction to Learning Disability Nursing and Health Care
- Understanding Learning Disability Health and Illness

Year 2

- Acute Learning Disability Health Care
- Care of People with a Long-term Condition and Palliative Care Needs
- Ensuring Quality Learning Disability Care

Year 3

- Advancing Learning Disability Nursing Practice
- Care of the Person with Complex Needs
- Preparation for Professional Practice

View our subject guide here:



NHS NO TUITION FEES:
UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB (health or science-related subject desirable)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

▲ Nursing (Learning Disability)^

▲ 3 YEARS Full-Time

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

You can expect a starting salary of £25,655 rising to £53,219 for a highly experienced staff nurse.

^subject to approval



NURSING (MENTAL HEALTH)

SINGLETON PARK CAMPUS

Mental health nurses play a vital role in supporting people of all ages and backgrounds at some of the most difficult and challenging times of their lives.

Through a mix of academic study and practical clinical experience, you will develop keen interpersonal and communication skills to prepare you for working as part of a team that includes psychiatrists, psychologists, social workers, community workers and occupational therapists.

Throughout this carefully-integrated course, you will acquire the theoretical and practical knowledge needed to provide high quality, compassionate nursing care for improving mental health and wellbeing. You will learn to improve the care and treatment of people using mental health services, as well as their carers and their families.

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

Half of your teaching will take place in the University and the other half in healthcare settings*.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences across South West Wales. These could include community health care centres, hospitals and specialist areas in forensic, child and adolescent, drug and alcohol and older persons nursing.

TYPICAL MODULES INCLUDE:

Year 1

- Contexts of Mental Health Care
- Introduction to Mental Health Nursing and Health Care
- Understanding Mental Health and Illness

Year 2

- Acute Mental Health Care
- Care of People with a Long-term Condition and Palliative Care Needs
- Ensuring Quality Care in Mental Health

Year 3

- Advancing Mental Health Nursing Practice
- Care of the Person with Complex Needs
- Preparation for Professional Practice

View our subject guide here:



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB (health or science-related subject desirable)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲◆ Nursing (Mental Health)
- ▲ Nursing (Mental Health) (Dispersed Learning)^

- ▲ 3 YEARS Full-Time
- ◆ 4 YEARS Part-Time

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

You can expect a starting salary of £25,655 rising to £53,219 for a highly experienced staff nurse.

As your career develops you may choose to specialise in areas such as elderly care, crisis intervention or substance misuse. You could also become involved in education, research, or management roles.

^subject to approval

*Applicants in the Hywel Dda University Health Board area may undertake this course via Dispersed Learning. Taking a blended-learning approach, you will undertake practice-learning opportunities in a variety of environments, supported by practice supervisors, as well as face-to-face teaching across the locality, all supported by our cloud-based learning platform.

Accreditations include:

NMC Nursing & Midwifery Council



OCCUPATIONAL THERAPY

SINGLETON PARK CAMPUS

Our Occupational Therapy course will give you the skills and experience to launch a rewarding career in this diverse and essential profession.

Occupational therapists work to empower people to develop, maintain or improve a diverse range of activities that are relevant and meaningful in their daily lives, from basic self-care at home to work-related activities, hobbies and more.

Throughout this integrated course, you will learn the skills to help people overcome difficulties caused by illness, disability, accidents or ageing. This could involve the use of aids and adaptations, modifying tasks or developing new skills.

The course uses a spiral design based around five key themes that you revisit regularly to develop the knowledge, skills, understanding and confidence required to become a registered Occupational Therapist with the Health and Care Professions Council (HCPC).

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include realistic clinical suites so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences

across South West Wales. These include placements in the NHS and independent sector in hospitals and community settings.

TYPICAL MODULES INCLUDE:

Year 1

- Digitisation in Health and Social Care
- Occupational Theory, Techniques and Skills
- Professional Practice
- 8-week Placement

Year 2

- Complex Occupational Theory, Techniques and Skills
- Engaging with Communities
- Evidence-based Practice
- 10-week Placement

Year 3

- Group Research Project
- Leadership
- Specialist Areas of Occupational Therapy
- 12-week Full Time Placement



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Contextual Offers available

Work Placement or Internship Opportunities available

TYPICAL OFFER: BCC (health or science-related subject desirable)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)

BSc Single Honours

- ▲ Occupational Therapy (Full time)^
- ◆ Occupational Therapy (Part time)^

- ▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Occupational Therapy is a rewarding career, making a real difference to people's independence and quality of life. You can expect a starting salary of £25,654 rising to £45,838 for a highly experienced Occupational Therapist.

There are opportunities to specialise, for example in elderly care or services for children.

^subject to approval



OPERATING DEPARTMENT PRACTITIONER

SINGLETON PARK CAMPUS

Our Operating Department Practitioner (ODP) course will give you the skills and experience to launch a rewarding career in this essential profession.

ODPs provide skilled care and support to patients at all stages of an operation, from anaesthetics, throughout surgery and into recovery. They play a critical role in the hospital's ability to carry out surgery. It is a varied role, encompassing patient care, teamwork and attention to detail.

Operating Department Practitioners provide holistic care for a diverse range of patient groups, both within and beyond the operating theatre. Throughout this integrated course, you will learn how to deliver patient-centred perioperative (before, during and after surgery) care to patients as well as how to manage people and resources within the surgical environment.

Our academic staff are qualified nurses, doctors, and allied health professionals, providing an exceptional combination of theoretical rigour, professional insight, and practical expertise.

Our excellent facilities include a realistic clinical suite so you can put your theoretical knowledge into practice in an environment that reflects as closely as possible the actual conditions that you will experience when you go on placement in a hospital or community setting.

We have excellent working relationships with many healthcare providers, so you will have access to a wide range of clinical experiences across South West Wales. These include hospital placements in the NHS and independent sector.

TYPICAL MODULES INCLUDE:

Year 1

- Effective Communication and Teamwork to Enhance Patient Safety
- Fundamental Principles of Clinical Practice: Anaesthetics, Surgery, and Post-anaesthetic Care
- Planning and Meeting the Needs of Individual Patients
- Theatre Etiquette

Year 2

- Clinical Decision Making Relating to Holistic Patient Care
- Evidence and its Application to Patient Care
- Key Concepts in Perioperative Care
- Leadership and Supervision Strategies

Year 3

- Acute Care Beyond the Operating Theatre
- Decision Making and Professional Development
- Techniques of Analysis and Enquiry within Perioperative Care
- Understanding Perioperative Care and its Limits



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Contextual Offers available

Work Placement or Internship Opportunities available

TYPICAL OFFER: BCC
(Health or science-related courses desirable)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)

BSc Single Honours

▲ Operating Department Practitioner[^]

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Successful completion of the course will allow you to apply for registration with the Health and Care Professions Council (HCPC) and gain employment as an Operating Department Practitioner.

You can expect a starting salary of £25,654 rising to £39,026 for an experienced Operating Department Practitioner.

[^]subject to approval



OSTEOPATHY

SINGLETON PARK CAMPUS

This Osteopathy degree will give you the knowledge and skills to become a registered osteopath, qualified to diagnose and treat a wide range of health issues through manual and physical therapy, tailored exercises, rehabilitation and advice. You will gain an understanding of anatomy, physiology and pathology together with clinical examination techniques, combining in-depth academic work with extensive practical clinical skills.

This course is approved by the General Osteopathic Council, enabling you to register to apply for practice upon graduation.

Our state-of-the-art facilities include a fully functioning osteopathic clinic at the award-winning Health and Wellbeing Academy, which is staffed by associate staff members who are practising osteopaths.

This gives you a safe environment to build your skills and confidence as you put your theoretical knowledge into practice. We also have a unique agreement with the local health board that gives you the opportunity to work in an integrated NHS setting in your final year.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Osteopathic Skills
- Personal and Professional Development

Year 2

- Applied Psychology and Sociology for Health Care
- Clinical Biomechanics and Imaging
- Osteopathic Skills
- Pathophysiology and Therapeutics

Year 3

- Applying Evidence Based Practice
- Developing Business Management Skills
- Osteopathic Skills

Year 4:

- Autonomous Osteopathic Practice
- Dissertation
- Personal and Professional Development Portfolio

View our [subject guide here:](#)



Accreditations include:



General Osteopathic Council



Global Opportunities available †

Work Placement or Internship Opportunities available

TYPICAL OFFER: BBB
(to include a Biological Science or Physical Education)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)†

MOst Single Honours

◆ Osteopathy

◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Most registered osteopaths work in the private sector. Qualified osteopaths can expect an average starting salary of £25,000.



PARAMEDIC SCIENCE

SINGLETON PARK CAMPUS

This course will give you the essential skills to begin an exciting and rewarding career as a paramedic, combining academic work with practical clinical experience. You will learn about anatomy and physiology, the major body systems and the conditions that affect them, how to assess patients and identify life-threatening conditions and how to administer life support.

Studying Paramedic Science will give you the essential skills, knowledge, and attributes to begin an exciting and rewarding career as a Registered Paramedic.

Many of our teaching staff are registered paramedics who still work in practice, providing invaluable professional insight and expertise.

Our state-of-the-art facilities include a realistic clinical suite which allows you to build your skills before using them in real-life situations, on placement with the NHS and the Welsh Ambulance Service.

Half of your course will be spent on placements throughout Wales, which will give you the practical skills you need to begin your career.

TYPICAL MODULES INCLUDE:

Year 1

- Anatomy and Physiology
- Care Across the Lifespan
- Medical Conditions in the Emergency and Unscheduled Care Setting
- Personal and Professional Attributes
- Trauma Conditions in the Emergency and Unscheduled Care Setting

Year 2

- Anatomy and Physiology: Community Based Care Management
- Clinical Leadership in Practice
- Evidence Informed Practice
- Managing Time Critical Patients
- Mental Health and Social Exclusion

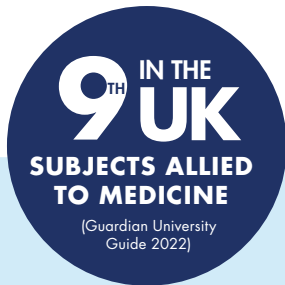
Year 3

- Education and Learning in Practice
- Enhanced Decision Making
- Transition into Professional Practice
- Professional Practice Development

View our subject guide here:



Accreditations include:



NHS NO TUITION FEES: UK students**

Apply for an enhanced support package through the NHS Wales Bursary Scheme. (**conditions apply)

swansea.ac.uk/student-loans-and-grants/nhs-funding/

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

Contextual Offers available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

▲ Paramedic Science

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Currently the NHS starting salary for Paramedics is £25,655 (Band 5). For team leaders or senior paramedics who have undertaken extended skills training, salaries can go up to £39,027.



PHARMACY

SINGLETON PARK CAMPUS

Modern healthcare is delivered by a multidisciplinary team and increasingly pharmacists are delivering enhanced and new clinical services across healthcare settings. Our Pharmacy degree recognises these new and advanced roles and integrates science and practice to prepare students to meet the challenges of the changing face of pharmacy.

Our innovative Pharmacy course has been designed to reflect the way pharmacists advise patients and how science underpins pharmaceutical care.

You will benefit from our experience and expertise in clinical practice, life science, research and training.

Together with a strong focus on clinical decision-making and communication skills, you will develop the academic, practical, and personal qualities to practise pharmacy competently and with confidence.

Throughout your course, you will have a high level of structured clinical exposure, lecture and lab-based teaching. You will learn across seven broad themes, all underpinned by professionalism and a 'digital thread' drawing together advances such as AI, robotics and big data:

- Anatomy and Physiology
- Biology and Biochemistry
- Clinical Pharmacy
- Pharmaceutics
- Pharmaceutical Chemistry
- Pharmacology
- Pharmacy Practice

TYPICAL MODULES INCLUDE:

Year 1

- Drugs and Medicines
- Health, Disease and Patients
- Pharmacy Practice

Year 2

- Integrated Study Units: Body Systems, Diseases and Patients

Year 3

- Extended Research Project
- Optional Modules
- Patient-centred Learning

Year 4

- Patients and the Population
- Preparation for Advanced Practice and Leadership

View our subject guide here:



Foundation Year available – see pages 58-63 for full details

Global Opportunities available †

Work Placement or Internship Opportunities available

Welsh Scholarships/Bursaries available

TYPICAL OFFER: ABB-BBB

(to include Chemistry and one other STEM subject. If you do not have science subjects please contact us to discuss entry)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

MPharm Single Honours

- ◆ Pharmacy
- ★ Pharmacy (with Foundation Year)

◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Primary Care, e.g. GP Practice Pharmacist
- Community Pharmacy
- Hospital Pharmacy
- Pharmaceutical Industry
- Academia
- Medicines Regulation

PRE-REGISTRATION

Following completion of an MPharm degree, graduates must undertake further steps before being able to register as a Pharmacist. These steps include a 1-year period of pre-registration training. Further details about registration are available at pharmacyregulation.org/registration



PHILOSOPHY

SINGLETON PARK CAMPUS

Our Philosophy degree examines what it means to be human, how we should live, and the nature of reality itself. It addresses these issues from a range of historical and contemporary perspectives.

It has a strong practical focus, which encourages students not only to understand the world around them, but also to work out how to change it for the better.

As a Philosophy student, you will explore fundamental questions concerning knowledge, reality, truth, morality, politics, human nature and logic. You will learn about thinkers and theories from the ancient Greek world through to the present day.

The degree programme encourages students to apply philosophical ideas to contemporary moral, social and political issues and debates, demonstrating the importance of philosophy to our daily lives and society in general. You will also develop key transferable skills and open up a wide range of career opportunities.

TYPICAL MODULES INCLUDE:

Year 1

- An Introduction to Ancient Philosophy and Rhetoric
- Critical Reasoning
- Fundamental Issues in Philosophy
- Living Well and Doing Good - An Introduction to Ethics
- Reading Great Works of Philosophy

Year 2

- Contemporary Moral Controversies
- Freedom, Angst and the Embodied Self
- History of Political Thought
- Philosophy and the Enlightenment
- Philosophy of Mind and Emotion

Year 3

- Decision and Responsibility: The Tragic Predicament
- Digital Futures
- Dissertation
- Philosophy and Literature
- Philosophy, Mental Health and Illness



Global Opportunities available †

TYPICAL OFFER: BBB



Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Philosophy
- ◆ Philosophy (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Education
- Government and Politics
- Finance
- Marketing
- Public Relations and Media



PHILOSOPHY, POLITICS AND ECONOMICS

SINGLETON PARK CAMPUS

We are the only university in Wales, and one of the few in the UK, to offer Philosophy, Politics and Economics (PPE) – long regarded as the ideal preparation for a wide range of careers in public life.

Through engaging in philosophy, politics and economics, you will develop unique insights into contemporary social issues, such as justice, power, equality and identity.

The PPE degree covers core issues in the three subjects, each of which provides a distinct skill set. However, the programme is structured so that you can specialise in the area(s) you are most interested in. Our programme also explores the intersections of the three subjects, for example philosophical studies of economic justice, and political studies of economic and social development.

You will also be able to study, among other things, moral and political philosophy, history of political thought, economic history, British politics and public policy, globalisation, micro- and macro-economics, econometrics, and environmental and resource economics.

The unique module 'The Welsh Parliament / Senedd Cymru' includes a competitive, supervised placement with a Member of the Senedd / Welsh Parliament, allowing you to learn about policy-making in Wales in both theory and practice.

TYPICAL MODULES INCLUDE:

Year 1

- Living Well and Doing Good - An Introduction to Ethics
- Mathematical Techniques for Economics
- Political Philosophy
- Principles of Macroeconomics
- Principles of Microeconomics

Year 2

- Globalisation
- History of Political Thought
- Intermediate Macroeconomics
- Intermediate Microeconomics
- Philosophy of Mind and Emotion

Year 3

- Capitalism and Justice: Inequality, Power and Prosperity in Contemporary Economies
- Dissertation
- Economics Independent Study Project
- Politics and International Development
- The Welsh Parliament / Senedd Cymru



Foundation Year in Politics currently gives access to the PPE BA



Global Opportunities available †



International Students foundation programme available

TYPICAL OFFER: BBB



Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Philosophy, Politics and Economics
- ◆ Philosophy, Politics and Economics (with Year Abroad)
- ◆ Politics (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Government and Politics
- Humanitarian Organisations
- Law
- Media and Public Relations
- Public Services



PHYSICS

SINGLETON PARK CAMPUS

From quantum information to high energy particle physics; astrophysics to string theory; dark matter to quantum gravity; anti-matter to ultra-fast lasers; quantum biology to next generation semiconductors; medical physics to machine learning. Studying Physics at Swansea, you'll discover the exciting breadth of the subject and change your future.

You will learn and understand how fundamental physics underpins the latest advances of the discipline and how applying physics leads to innovations in; engineering, medicine and technology.

Our teaching is informed by the latest research, e.g. the anti-matter ALPHA Collaboration at CERN. Our broad range of BSc and master's projects reflect the research interests of the department and include the possibility of a master's project at CERN in Geneva.

Through our state-of-the-art facilities you will be introduced to research. Whether it is designing the next-generation photovoltaics, observing ultra-fast processes using lasers, or using high-performance computing to model dense quark matter.

MPhys students may have the opportunity to spend a semester abroad at the University of Houston, USA in the first semester of year 3.

Physics at Swansea offers many possibilities alongside consistently high student satisfaction rates and an inclusive learning environment.

FUTURE CAREERS*:

- Aerospace and Defence
- Financial Modeller
- Medical Physics
- Meteorologist
- Nuclear Scientist
- Research Scientist

Our graduate physicists are sought-after in a range of diverse industries due to their outstanding analytical, mathematical and critical thinking abilities.*

TYPICAL MODULES INCLUDE:

Year 1

- Astronomy and Cosmology
- Dynamics, Oscillations and Waves
- Mathematics for Physicists
- The Quantum World

Year 2

- Electromagnetism and Special Relativity
- Particle Physics
- Physics Simulation
- Statistical Physics
- Quantum Mechanics

Year 3

- Frontiers of Nuclear Physics
- Teaching Physics via a school placement
- Theoretical, Experimental and Computational Projects

Year 4 (MPhys)

- Advanced Research Project
- Magnetic Resonance Physics, NMR Spectroscopy and MRI
- Quantum Field Theory
- Quantum Information Processing

Accreditations include:



In recognition of the Department of Physics for its ongoing commitment to gender equality and inclusivity.



4TH IN THE UK
TEACHING QUALITY

(The Times and Sunday Times Good University Guide 2022)

- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 📁 Work Placement or Internship Opportunities available
- 🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER:

BSc: ABB-BBB
(to include Mathematics and Physics)

MPhys: AAB-ABB
(to include Mathematics and Physics)

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Physics
- ◆ Physics (with Year in Industry/Abroad)
- ◆ Physics (with Foundation Year)
- ▲ Physics with Particle Physics and Cosmology
- ▲ Theoretical Physics
- ◆ Theoretical Physics (with Year in Industry)

MPhys Single Honours

- ◆ Physics
- ◆ Physics (with Semester Abroad)
- ★ Physics (with Year in Industry/Abroad)
- ◆ Theoretical Physics
- ★ Theoretical Physics (with Year in Industry)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the [course web page](#)



POLITICS

SINGLETON PARK CAMPUS

Our Politics degree explores how power, institutions and laws affect our day-to-day lives. You will examine and discuss different visions for a more just society, while asking where problems in society come from and whether we can prevent them.

You will have the opportunity to engage in complex research that explores where power lies and how it is used.

You will explore British and European politics, public policy, political theory and philosophy, electoral issues, democracy and international peace and conflict. At the same time, you will develop a range of transferable skills, which are highly valued by employers and open up exciting career possibilities.

You have the opportunity for a competitive placement with the Welsh Parliament / Senedd Cymru as part of the module: The Welsh Parliament / Senedd Cymru.

Swansea University is also one of a limited number of institutions selected to partner with the UK Parliament to deliver an innovative Parliamentary Studies module, which students will be able to take in their third year. The module includes a series of sessions with experts and members of staff working in the UK Parliament and culminates in a day-long visit to Westminster including talks with senior Members of Parliament.

TYPICAL MODULES INCLUDE:

Year 1

- American Politics and Society
- Introduction to Politics
- Political Philosophy
- Politics and the People
- Theories of War

Year 2

- America in Crisis: Political Culture and Society from the Tet Offensive to Trump
- British Politics and Public Policy
- Global Justice and Human Rights
- The History of Political Thought
- The State and Political Institutions

Year 3

- Dissertation
- Parliamentary Studies
- Philosophy, Mental Health and Illness
- The Welsh Parliament / Senedd Cymru



UK TOP 10
COURSE SATISFACTION

(Guardian University Guide 2022)

- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 📁 Work Placement or Internship Opportunities available
- 🔄 International Students foundation programme available

TYPICAL OFFER: BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Politics
- ◆ Politics (with Foundation Year)
- ▲ Politics (with Year Abroad)
- ▲ Politics and International Relations
- ◆ Politics and International Relations (with Year Abroad)

BA Joint Honours Politics and

- ▲ American Studies
- ◆ American Studies (with Year Abroad)
- ▲ Ancient History
- ▲ English Literature
- ◆ English Literature (with Year Abroad)
- ▲ History
- ◆ History (with Year Abroad)
- ▲ Social Policy

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Business
- Education
- Government and Politics
- Humanitarian Organisations
- Law
- Media and Public Relations



POPULATION HEALTH AND MEDICAL SCIENCES

SINGLETON PARK CAMPUS

Population health covers the wide range of factors that can determine the health outcomes of individuals, groups and populations. This course brings together a diverse range of subjects to give you a holistic understanding of the social, economic, medical and demographic factors that shape population health; from prevention and promotion, to health protection, diagnosis, treatment and care.

Population health addresses inequalities in healthcare by working to better understand healthcare needs, improving healthcare models and providing innovative solutions.

You will develop the knowledge needed to determine systematic variations in the health of individuals and populations, and the skills and experience to apply this knowledge to practical solutions to improve health, wellbeing, and the delivery of health services.

You will have access to the state-of-the-art research and data science facilities, including the National Centre for Population Health and Wellbeing Research.

During your studies, you will focus on one of three employability strands: Medical Science in Research, Medical Science in Practice (subject to eligibility), or Enterprise and Innovation.

TYPICAL MODULES INCLUDE:

Year 1

- Community Medicine
- Digital Health
- Medical Psychology
- Population Health Systems and Organisation

Year 2

- Biostatistics
- Health Services Research
- Human Immunology
- Population Health Management, Solutions and Strategies
- Practical Epidemiology

Year 3

- Advanced Epidemiology
- Global Health
- Human Biology and the Environment
- Independent Research Project
- Mental Health Literacy

View our subject guide here:



Affiliations include:



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER: AAB-BBB
(to include Biology)

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Population Health and Medical Sciences
- ◆ Population Health and Medical Sciences (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Healthcare Management (public and private sectors)
- Health, Medical and Life Science Research
- Health Professions (after further study) e.g. Doctor, Physician's Associate, Dentist
- Population Health Analysis
- Patient Advocacy
- Telehealth and Telemedicine



LINKS TO GRADUATE ENTRY MEDICINE:

This course is part of our Pathways to Medicine programme. If you choose the Medical Science in Practice Pathway, perform well and meet the minimum entry requirements, you will be guaranteed an interview for our flagship MBBCh Medicine (Graduate Entry) course.



PSYCHOLOGY

SINGLETON PARK CAMPUS

This British Psychological Society (BPS) validated degree will give you expert scientific training in the relationship between the mind, brain, and behaviour. You will study the psychological and neuro-scientific processes that underpin activities such as thinking, reasoning, memory and language, learn about the effects of brain injury, and explore ways to improve health-related behaviour.

Our approach to teaching, which includes lectures, personal tutorials, academic seminars, workshops, and practical research classes, encourages effective team-working and high-quality communication skills.

During your degree, you will develop excellent research, written, and critical analysis skills, as well as a high degree of numeracy and ICT ability.

The degree is flexible, with an extensive range of final year optional modules, giving you the scope to tailor your studies to your interests, career goals, or ambitions for postgraduate study.

TYPICAL MODULES INCLUDE:

Year 1

- Biological Psychology
- Cognition
- Individual and Abnormal Psychology
- Social and Developmental Psychology

Year 2

- Brain and Behaviour
- Development Across the Lifespan
- From Individuals to Society
- Research and Experimental Methods

Year 3

- Final Year Independent Research Project
- Forensic Developmental Psychopathology
- Nutrition and Behaviour
- Sleep and Dreaming
- Understanding and Managing Criminal Behaviour
- Face Perception and Social Cognitive Neuroscience
- Psychology of Sport and Exercise

View our subject guide here:



Accreditations include:



The British Psychological Society
Accredited Undergraduate Psychology



- ✓ Foundation Year available – see pages 58-63 for full details
- ✈ Global Opportunities available †
- 🌐 International Students foundation programme available
- 🗨 Welsh Scholarships/Bursaries available

TYPICAL OFFER:

Single Honours: AAB-ABB
Joint Honours: ABB-BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Psychology
- ◆ Psychology (with Foundation Year)

BSc Joint Honours Psychology and

- ▲ Criminology
- ▲ Education
- ▲ Sociology
- ◆ Sociology (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

Many of our graduates have gone on to further study or work in specialist psychology fields. The typical starting salary for an NHS trainee clinical psychologist is £32,305. Psychologists can typically earn up to £87,754.

Other career pathways include:

- Management
- Public Services
- Research
- The Civil Service



Emma Trephurn

BSc PSYCHOLOGY

Current MSc Clinical Psychology and Mental Health Student

To learn more about our student stories, visit:

swansea.ac.uk/study/our-student-stories

I graduated from Swansea University and am currently studying the MSc Clinical Psychology and Mental Health course as I am interested in pursuing a career in Clinical Psychology.

I loved that my undergraduate Psychology degree allowed me to explore everything that Psychology encompasses and my favourite part of the course was conducting my Final Year Research Project. My passion lies in understanding the human brain and helping people understand their thought processes, motivations and behaviours and this project allowed me to investigate it in depth.

If you want to come to a university that values you as a student, make amazing friends, live by the sea and have some unforgettable nights out, then Swansea couldn't be a better fit. I've loved every second of my time here. It has taken my passion and brought it to life and I'm having the best time – I couldn't imagine having my university experience anywhere else.



PUBLIC RELATIONS AND MEDIA SINGLETON PARK CAMPUS

Studying a Public Relations and Media degree with us will equip you with the skills needed for a successful career in this exciting field.

Our degree is accredited by the Chartered Institute of Public Relations and is taught by experienced industry professionals and leading academics.

You will develop creative skills to manage digital media campaigns and direct strategic, international communications. You can also study distinct pathways in digital and practical media, film and journalism.

You can discover how public relations is important for the success of all companies, and learn about the benefits of developing lasting relationships with other companies and professionals, including news reporters, advertisers and marketers, media practitioners and politicians.

A work placement will give you first-hand experience of PR and media, and you can also spend a year in industry.

TYPICAL MODULES INCLUDE:

- Year 1**
- Delivering and Decoding the News
 - Introduction to Film Studies
 - Introduction to Media Communication
 - Introduction to Media History
 - Public Relations: Strategic Communications

Welsh medium modules/Modiwlau cyfrwng Cymraeg:

- Cyfathrebu Strategol: Cysylltiadau Cyhoeddus
- Cyflwyniad i Astudiaethau Ffilm
- Sgiliau Cyfryngau Allweddol

Year 2

- Digital Public Relations Practice
- Introduction to Video Production
- Public Relations Theory
- Theorising the Media

Welsh medium modules/Modiwlau cyfrwng Cymraeg:

- Cyfathrebu Digidol
- Sgiliau Cyfryngau Ymarferol
- Testunau Trawsgyfryngol

Year 3

- Dissertation
- Media and Communication Internship
- Strategy, Marketing and Branding
- Writing for Radio and Screen

Welsh medium modules/Modiwlau cyfrwng Cymraeg:

- Creu Cynhyrchiad Aml-Blatfform
- Paratoi Traethawd Hir
- Traethawd Hir

Accreditations include:



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available
- 💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BA Single Honours

- ▲ Public Relations and Media
- ◆ Public Relations and Media (with Year in Industry/Abroad)
- ◆ Public Relations and Media (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Advertising
- Business
- Digital Marketing
- Journalism
- PR and Marketing
- Publishing
- TV and Radio



What human beings need and how societies meet those needs is at the heart of social policy. Our nationally recognised degree explores how a society promotes the wellbeing of its members, examining themes and values such as social justice, equality, fairness, citizenship, alongside specific policy focal points such as health, education, housing, disability, crime, poverty, and the family.

As a Social Policy student, you will be immersed in a dynamic research and learning environment, involving a diverse mix of topics, ideas and academic perspectives.

There will be opportunities to build links with students from related disciplines throughout the course, and you will develop excellent research and analytical skills, learning to communicate your ideas effectively in a range of formats.

Optional modules give you the scope to tailor your studies to your particular interests or career goals and alongside your academic work, you have the option to complete a work placement as part of your degree. Recent placements have included voluntary organisations, social housing providers and charities.

TYPICAL MODULES INCLUDE:

Year 1

- Economy in Society
- Environments of Social Policy
- Individuals and Society
- The History of Social Policy
- The Philosophy of Social Policy: an Introduction to Concepts, Ideas and Ideologies

Year 2

- Disability Policy
- Education, Policy and Society
- Health Policy
- Social Security, Poverty and Social Exclusion
- Using Evidence for Research, Policy and Practice

Year 3

- Advocacy, Rights and Representation
- Dissertation
- Principles of Social Policy
- Social Movements, Social Policy and Social Change
- Social Policy in an Ageing World
- The Family and Children: Ethics and Policy



- ✓ **Foundation Year** available – see pages 58-63 for full details
- ✈ **Global Opportunities** available †
- 📄 **Welsh Scholarships/Bursaries** available
- 📁 **Work Placement or Internship Opportunities** available
- 🔄 **International Students** foundation programme available

TYPICAL OFFER: ABB-BBB

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Social Policy
- ◆ Social Policy (with Foundation Year)

BA Joint Honours Social Policy and

- ▲ Politics
- ▲ History
- ◆ History (with Year Abroad)

BSc Joint Honours Social Policy and

- ▲ Criminology
- ▲ Sociology

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Professional education and training such as law, social work or teaching
- Private sector employment in retail, marketing and personnel management
- Public Services
- The Civil Service
- The NHS
- Voluntary/Third Sector Organisations



If you want a career where you can make a positive difference to the lives of vulnerable people and communities, this degree is the ideal springboard. You will spend half of your time on placement, learning through observation and practice, and the other half being taught on campus, developing research and analytical skills and learning to communicate your ideas effectively.

Our course is accredited by Social Care Wales and recognised by the regulatory bodies in the other UK nations, so on completion, you can register as a qualified social worker.

We have excellent links with social services agencies in south and west Wales, and in local authority and voluntary sectors, offering placements in a range of settings.

When applying for the course you should tell us about your motivation, experience and commitment to pursuing a career in social work and do some background reading about social work in Wales, should you be invited to interview.

TYPICAL MODULES INCLUDE:

Year 1

- Human Growth and Development
- Introduction to Social Work
- Introduction to Social Work Law
- Practice Learning
- Social Work in Practice
- Social Work Services in a Diverse Society: Ethics, Values and Anti-Discriminatory Practice
- Undertaking and Using Social Work Research for Practice

Year 2

- Legal issues in Social Work and Social Care
- Social Work in Practice
- Social Work Practice Learning
- Theories and Perspectives in Social Work

Year 3

- Applying Knowledge to Enhance Practice
- Critical Practice in Child Care
- Critical Practice in Adult Community Care
- Social Work Practice Learning

Accreditations include:



- ✈ **Global Opportunities** available †
- 📁 **Work Placement or Internship Opportunities** available
- 📄 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BCC

🔍 Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Social Work

▲ 3 YEAR

For individual UCAS course codes please visit the [course web page](#)

FUTURE CAREERS:

- Approved Mental Health Practitioner
- Consultant Social Worker
- Independent Reviewing Officer
- Registered Social Worker
- Youth and Community Worker

As a newly qualified social worker, you can expect a starting salary of around £28,000. Salaries for senior practitioners and team managers range from £33,000 to £45,000.



SOCIOLOGY

SINGLETON PARK CAMPUS

Studying a Sociology degree will equip you with the theoretical foundation to understand people's behaviour as social beings, as well as the social, cultural, political and economic factors influencing society. You will learn how to use social research tools, develop the ability to analyse and critically evaluate evidence and construct arguments around the complex societal issues that affect us all.

You will be taught by an academic team who are research active and widely published. The flexible structure of the degree gives you the scope to tailor your studies to your particular interests and career ambitions.

You will also have the opportunity to take part in work placements to build on your skills, experience, and enhance your career prospects. These placements could include local authorities, businesses, healthcare settings, education settings and charities, depending on your interests and career goals.

TYPICAL MODULES INCLUDE:

Year 1

- Economics In Society
- Individuals and Society
- Social Inquiry in Practice
- Sociology: Contemporary Controversies
- Sociology: The Classics

Year 2

- Education, Policy and Society
- Interrogating Quantitative and Qualitative Social Science Methods
- Investigating Gender
- Social Problems
- Social Problems: Media, Myths and Moral Panics

Year 3

- Disability
- Dissertation
- Humans and Other Animals
- Investigating Gender
- Policy and Society
- Social Movements



✓ Foundation Year available – see pages 58–63 for full details

✈ Global Opportunities available †

🗨 Welsh Scholarships/Bursaries available

📁 Work Placement or Internship Opportunities available

🔄 International Students foundation programme available

TYPICAL OFFER: AAB-ABB

🔍 Detailed entry requirements and course features available on the Course Reference Grid (page 160)†

BSc Single Honours

- ▲ Criminology and Sociology
- ◆ Criminology and Sociology (with Year in Industry/Abroad)
- ▲ Sociology
- ◆ Sociology (with Foundation Year)

BSc Joint Honours Sociology and

- ▲ Psychology
- ◆ Psychology (with Foundation Year)
- ▲ Social Policy
- ◆ Social Policy (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Postgraduate Study
- Professional Education and Training such as Law, Journalism or Teaching
- Public Services
- Research in Public or Private Bodies
- The Civil Service
- Voluntary/Third Sector Organisations



SPORT AND EXERCISE SCIENCE

BAY CAMPUS

Sport and Exercise Science explores how the human body performs under different levels of pressure, and also covers the broader issues at play, from wider participation in sports and exercise, to ethics, sports psychology and nutrition.

This degree provides a solid core of modern and relevant learning, preparing you for a fulfilling career in the field, whatever speciality you choose.

Our Sport and Exercise Science degree has a strong reputation and attracts students from far and wide.

As you progress, your developing interests and abilities will combine with hands-on experience of advanced equipment, establishing skills which will be vital in your career.

Located at the Bay Campus, our high-grade facilities are based within the Engineering quarter, which overlooks the coastline on the edge of the Gower Peninsula.

You will make extensive use of our dedicated Biomechanics Laboratory, which is home to a state-of-the-art motion analysis system.

Throughout your time at Swansea you will also work closely in the Exercise Physiology Laboratory. This contains a range of exercise ergometers, lung function assessment, blood analysis and muscle function testing equipment.

TYPICAL MODULES INCLUDE:

Year 1

- Foundations of Sport Psychology
- Introduction to Biomechanics
- Human Anatomy
- Human Physiology
- Research Methods and Ethics

Year 2

- Biomechanical Technology, Measurement and Analysis
- Developing Research Methods for Sports Science
- Exercise Physiology
- Contemporary Themes in Sport Psychology
- Strength and Conditioning

Year 3

- Exercise, Growth and Development
- Sport, Diet and Disease
- Health Related Exercise
- Application of Sport Psychology
- Sport Integrity, Ethics and Policy



✈ Global Opportunities available †

🔄 International Students foundation programme available

TYPICAL OFFER: AAB-BBB

🔍 Detailed entry requirements and course features available on the Course Reference Grid (page 160)†

BSc Single Honours

- ▲ Sport and Exercise Science
- ◆ Sport and Exercise Science (with Year Abroad)

BSc Joint Honours Sport and Exercise Science and

- ▲ Mathematics
- ◆ Mathematics (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Cardiac Physiologist
- Health Promotion Officer
- Performance Analyst
- Public Health Scientist
- Sports and Performance Scientist
- Strength and Conditioning Practitioner

ENDORSED BY:





Do you want a role in an exciting and diverse industry which boasts fantastic career opportunities across the world? Are you looking for a degree that will make you stand out from your competition and help you develop the skills which are vital in a variety of environments, including the management of a tourism organisation?

As one of the largest and most rapidly growing industries in the world, tourism is influenced by – and has considerable impact on – a range of economic, political, technological, social, cultural and environmental factors. Your course will delve into these issues and help you develop the essential knowledge and transferable skills to make an impact in this industry, both locally and across the world.

With marketing, management and impact at the heart of the course, you will undertake real-life cases that bring destinations to life. You will also experience local and overseas destinations through a variety of field-trips*, designed to help you understand the complexities and requirements of managing a tourism destination or enterprise.

A Year in Industry is the perfect opportunity to gain real-world industry experience, making you an attractive candidate for jobs after graduating.

Want to experience an unforgettable year exploring new cultures and growing as a person; professionally and personally? A Year Abroad is also an opportunity available to you.

Accreditations include:



Subject to module selections on the Business Management (Tourism) Pathway



- Foundation Year** available – see pages 58-63 for full details
- Global Opportunities** available †
- Welsh Scholarships/Bursaries** available
- Work Placement or Internship Opportunities** available
- International Students** foundation programme available

TYPICAL OFFER: ABB-BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)†](#)

BSc Single Honours

- ▲ Business Management (Tourism)
- ◆ Business Management (Tourism) (with Foundation Year)
- ◆ Business Management (Tourism) (with Year in Industry/Abroad)
- ▲ International Tourism Management
- ◆ International Tourism Management (with Year in Industry/Abroad)

▲ 3 YEAR ◆ 4 YEAR

There is also an option to study tourism under the **BSc Business Management (Tourism) pathway**. Please see page 75 for further details.

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Event Planner
- Destination Marketer
- Tourism Manager
- Visitor Experience Manager

*Field trips, including international field trips, may be subject to change.

All students will be notified concerning any changes made to the programme's syllabus.



The Welsh language opens doors to a wide variety of exciting opportunities in fields such as trade, industry, education, the media and local authorities.

These degree courses will ensure you have the understanding, knowledge and skills that are relevant in today's Wales, and you will be studying in a department that is acknowledged nationally and internationally for its research and teaching quality.

You will gain a solid foundation in language with an opportunity to specialise in areas such as translation, creative writing, language laws and policy, sociolinguistics and Welsh literature.

You will also have the opportunity to go on various work placements as a part of your course.

As a graduate of Welsh at Swansea, you will have a thorough understanding of the Welsh language, its culture, literature and its legal context. You will be able to think critically and creatively – invaluable skills when venturing into the competitive world of work.

FUTURE CAREERS:

- Civil Service
- Education
- Media and PR
- Publishing
- Translation

TYPICAL MODULES INCLUDE:

Year 1 (First Language)

- Creative Welsh
- Professional Welsh
- The Status of the Welsh Language
- Translation

Year 1 (Second Language)

- Presenting and Communicating Skills
- Translanguaging
- Use of Language

Year 2

- Introduction to Creative Writing
- Language Rights in the International Context
- Prose Between Two Worlds

Year 3

- A Taste of Research
- Dissertation
- The Welsh Language, Devolution and the Law
- Translation
- Welsh Drama: Saunders Lewis and Gwenlyn Parry



- Global Opportunities** available †
- Work Placement or Internship Opportunities** available
- Welsh Scholarships/Bursaries** available

TYPICAL OFFER: BBB

Detailed entry requirements and course features available on the [Course Reference Grid \(page 160\)](#)

BA Single Honours

- ▲ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus (Welsh Media and Public Relations)
- ◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus (Welsh Media and Public Relations) (with Year Abroad)
- ▲ Welsh (First Language Pathway)
- ◆ Welsh (First Language Pathway) (with Year in Industry)
- ▲ Welsh (Second Language Pathway)
- ◆ Welsh (Second Language Pathway) (with Year in Industry)
- ▲ Welsh: Language, Law and Policy
- ◆ Welsh: Language, Law and Policy (with Year in Industry)

BA Joint Honours Welsh (First/Second Language Pathway)

- ▲ Education and Welsh
- ◆ Education and Welsh (with Year Abroad)
- ▲ English Literature
- ◆ English Literature (with Year Abroad)
- ▲ History
- ◆ History (with Year Abroad)
- ◆ Media (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page



Zoology is dedicated to academic understanding of animal evolution, physiology and behaviour and effective methods of enhancing animal welfare and conservation. This spans everything from animal anatomy to ecology.

Zoologists have a major role to play in conservation but are also likely to influence developments in other sectors, such as agriculture, marine biology, medicine, public health and veterinary science.

You will have an unrivalled opportunity to study animal behaviour, ecology and conservation in a range of natural environments including the Gower Peninsula which is rich in coastal, freshwater and terrestrial habitats.

You will be able to gain a detailed and unique understanding of major zoological themes and will also undertake a residential field course and either a professional skills in ecology module or an international field course.

Our excellent teaching facilities include: the Centre for Sustainable Aquatic Research, zoology museum, a custom-designed 18-metre catamaran-class survey vessel, and a unique visualisation suite that displays multi-dimensional information from animal tracking data.

TYPICAL MODULES INCLUDE:

Year 1

- Animal Diversity and Behaviour
- Cellular and Microbial Biology
- Core Skills for Biological Sciences
- Life in the Oceans

Year 2

- Animal Behaviour in Conservation and Welfare
- Comparative Immunology
- Entomology
- Ichthyology
- Marine Invertebrates
- Tetrapod Evolution

Year 3

- Biodiversity
- Biological Control of Invertebrate Pests
- Epidemiology of Zoonotic Diseases
- Polar Biology
- Sensory Evolution



✓ **Foundation Year** available – see pages 58-63 for full details

✈ **Global Opportunities** available †

📁 **Work Placement or Internship Opportunities** available

🔄 **International Students** foundation programme available

💬 **Welsh Scholarships/Bursaries** available

TYPICAL OFFER: ABB-BBB
(to include Biology or Human Biology)

🔍 Detailed entry requirements and course features available on the **Course Reference Grid (page 160)†**

BSc Single Honours

- ▲ Zoology
- ◆ Zoology (with Year in Industry/Abroad)
- ◆ Biology (with Foundation Year) leading to BSc Zoology

.....
Biology – see page 74
Marine Biology – see page 121

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Biotechnologist
- Environmental Consultancy
- Local, National and International Statutory Nature Conservation Organisations
- Public and Animal Health Expert
- Veterinary Care
- Wildlife Conservationist

Accreditations include:



New courses

COMING SOON

BSc COMPUTER SCIENCE AND ARTIFICIAL INTELLIGENCE

BSc DIGITAL TECHNOLOGY

FIND OUT MORE

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					Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Biology and Biological Sciences	ABB-BBB to include Biology or Human Biology	Pass with 32 overall to include 5 in HL Biology	BTEC: DDD Accepted BTECs: Applied Science Environmental Sustainability Countryside Management	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47		Yes – see course web page	
Business Management	ABB-BBB Business, Economics, Maths, Accounting/Finance NOT required We do not consider General Studies	32-33	BTEC: DDM or higher Non-native English speakers must achieve 6.0 overall with no component less than 5.5 in IELTS or equivalent	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63			Yes – see course web page	
Chemistry	BSc: ABB-BBB to include Chemistry. If not studying A Level Maths GCSE Maths Grade B (6) required. MChem: AAB-ABB to include Chemistry. If not studying A Level Maths GCSE Maths Grade B (6) required.	BSc: Pass with 32 overall to include 5 in HL Chemistry and Maths MChem: 34 to include 6 HL Chemistry and Maths		English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		Some provision – see page 32	Yes – see course web page	
Classical Studies	BBB	32		English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		Some provision – see page 32	Yes – see course web page	
Computer Science	BSc: ABB-BBB If not studying A Level Maths or Physics must have GCSE Grade B (6) Maths MSci: AAB-ABB If not studying A Level Maths or Physics must have GCSE Grade B (6) Maths	BSc: 32 overall with 5 in HL Maths MSci: 34 overall with 6 in HL Maths	BSc: BTEC DDD in IT or Computing. Grade B (6) Maths GCSE Maths required MSci: BTEC D*DD in IT or Computing. Grade B (6) GCSE Maths required	English Minimum grade C (4) Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47		Yes – see course web page	
Criminology	Single and Joint Honours: ABB-BBB	32	BTEC: DDM in a related subject		A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound				Yes – see page 47	

† STEM subjects accepted include Chemistry, Physics, Mathematics and Psychology

					Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Accounting and Finance	ABB-BBB Business, Economics, Maths, Accounting/Finance NOT required We do not consider General Studies	32-33	BTEC: DDM or higher Non-native English speakers must achieve 6.0 overall with no component less than 5.5 in IELTS or equivalent	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47		Yes – see course web page	
Actuarial Science	ABB-BBB to include Maths	32 with 5 in HL Maths		English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63			Yes – see course web page	
American Studies	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63				
Ancient and Medieval History	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		Some provision – see page 32		
Ancient History	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		Some provision – see page 32	Yes – see course web page	
Applied Medical Sciences	AAB-ABB to include Biology or Chemistry plus at least one other STEM subject †	34 to include HL 6 in Biology or Chemistry and one other STEM subject †	BTEC: D* D* D A strong Biology or Chemistry profile essential plus a good profile in one other STEM subject	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		At least 40 credits – see page 32		
Biochemistry	BSc: AAB-BBB to include Chemistry and one other STEM subject ideally Biology † MSci: AAB to include Chemistry and one other STEM subject ideally Biology †	BSc: 32-34 to include HL 6 in Chemistry and one other STEM subject ideally Biology † MSci: 34 to include HL 6 in Chemistry and one other STEM subject ideally Biology †	BSc: BTEC DD plus A Level Grade B in Chemistry	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32		

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Environmental Geoscience	ABB- BBB including Geography or related subject		BSc: 32 overall with 5 in Higher Level Geography	English and Maths Minimum grade C (4)	Field courses to the Austrian Alps, Vancouver, Mallorca, Malaysian Borneo and the Indian Himalaya available Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Environmental Science and the Climate Emergency	ABB – BBB to include one of the following Geography, Biology, Environmental Science or Geology†		32 overall with 5 in HL Maths	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Genetics	BSc: AAB-BBB to include Biology and one other STEM subject ideally Chemistry † MSci: AAB to include Biology and one other STEM subject ideally Chemistry †		BSc: 32-34 to include HL 6 in Biology and one other STEM subject ideally Chemistry † MSci: 34 to include HL 6 in Biology and one other STEM subject ideally Chemistry †	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Geography	ABB- BBB including Geography or related subject		32 to include 5 HL in Geography	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Field courses in the Austrian Alps, Vancouver, New York, Berlin, Mallorca, Malaysian Borneo and the Indian Himalayas also available Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Geography and Geographical Information Science	ABB- BBB including Geography or related subject		32 overall with 5 in HL Geography	English and Maths Minimum grade C (4)	Field courses in the Austrian Alps, Vancouver, New York, Berlin, Mallorca, Malaysian Borneo and the Indian Himalayas Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Health and Social Care	BBB- BBC		30-32	Minimum five grade A* - C / 9-4 GCSEs including English and Maths	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page

† STEM subjects accepted include Chemistry, Physics, Mathematics and Psychology

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Early Childhood Studies Early Childhood Studies with EYPS	BBB Disclosure and Barring Service (DBS) check	32-33	BTEC: DDM - DMM CACHE extended diploma 120 points	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option with Early Childhood Studies with EYPS Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Economics	ABB-BBB Business, Economics, Maths, Accounting/Finance NOT required We do not consider General Studies	32-33	BTEC: DDM or higher Non-native English speakers must achieve 6.0 overall with no component less than 5.5 in IELTS or equivalent	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Education	BBB Joint Honours: Entry requirements and required subjects may differ See course web page for full details	32	BTEC: DDM - DMM CACHE extended diploma 120 points	Minimum five grade A* - C / 9-4 GCSEs including English and Maths	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
Engineering (all degree programmes)	All Courses (except Materials Science Engineering): BEng: ABB-BBB (to include Maths) MEng: AAB (to include Maths) Materials Science and Engineering BEng: ABB-BBB MEng: AAB	BEng: 32/ MEng: 34 to include 5 at HL or 6 at SL 'Mathematics: Analysis and Approaches' or 5 at HL or 7 at SL in 'Mathematics: Applications and Interpretation' and 4 at HL or 5 at SL English Language	If you do not qualify, please consider the Integrated Foundation Year , see pages 58-63 BTEC Extended Diploma MEng D*D*D* / BEng D*D*D in relevant subject, with grade requirements for certain modules	Variable offers made dependent on subjects studied. Applications are considered on an individual basis, with GCSE grades, AS Level subjects and grades taken into account.	4-year degree: Year Abroad option Semester Abroad option to Texas for Aerospace/Chemical/Biomedical Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	Yes – see course web page
English – Chinese Translation and Interpreting	BBB	32-33	Only available to native or near-native speakers of Chinese Mandarin BBB at A Level or HKDSE levels 443 (including a minimum of 3 in English and Chinese) Applicants from China should have at least one year suitable study after their High School Certificate e.g. foundation or degree, plus IELTS 6.0 (minimum 5.5 in each component)		A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see page 47				
English Language, Applied Linguistics and TESOL English Literature with Creative Writing English Literature	BBB	32		English Minimum grade C (4) (for English Literature degrees)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47 (English Language, Applied Linguistics and TESOL only)	Some provision – see page 32	Yes – see course web page	Yes – see course web page

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Contextual Offers	Work Placement or Internship Opportunities	Welsh-medium Provision and Scholarships	International Foundation Pathway	Foundation Year
Healthcare Science (Audiology)	BBB to include one A Level in Maths, Biology or Chemistry Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Respiratory and Sleep Physiology)	BBB to include Biology, Physics or Maths Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Cardiac Physiology)	BBB to include Biology Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Medical Engineering)	BBB to include Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Neurophysiology)	BBB to include Biology, Chemistry, Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and a Physical Science or Double Award Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Nuclear Medicine, Radiation Physics and Radiotherapy Physics)	BBB to include Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Rehabilitation Engineering)	BBB to include Biology, Chemistry, Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
History	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	At least 40 credits – see page 32			
Humanities (Part-time)	You do not need formal qualifications as all applications are considered on their own merit		You may be able to use previous undergraduate level credits or prior learning which we consider appropriate and relevant. Applicants must attend interview and submit a personal statement of up to 500 words		A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound					
International Relations	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47			
Journalism, Media and Communications	BBB	32	BTEC: DDM - DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound		At least 40 credits – see page 32			
Law	AAB-BBB or equivalent	32	BTEC: DDM in a related subject		All our law degrees include the option to study at one of our partner institutions between your second and final year		Yes – see page 32	Yes – see page 47		Yes – see course web page
Leadership for Global Challenges	ABB	32-32	BTEC: DDM or higher		4-year degree: Year Abroad or Year in Industry option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound					Yes – see course web page

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Contextual Offers	Work Placement or Internship Opportunities	Welsh-medium Provision and Scholarships	International Foundation Pathway	Foundation Year
Healthcare Science (Audiology)	BBB to include one A Level in Maths, Biology or Chemistry Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Cardiac Physiology)	BBB to include Biology Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Medical Engineering)	BBB to include Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Neurophysiology)	BBB to include Biology, Chemistry, Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and a Physical Science or Double Award Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Nuclear Medicine, Radiation Physics and Radiotherapy Physics)	BBB to include Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			
Healthcare Science (Rehabilitation Engineering)	BBB to include Biology, Chemistry, Maths or Physics Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access to Science offer: Distinction and Merit profile against the rules of combination. We do not accept Access to Healthcare or Access to Healthcare and Nursing BTEC: DDD	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	Yes – see course web page			

					Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent						
Medical Genetics	BSc: AAB- BBB to include Biology and one other STEM subject ideally Chemistry ‡ MSci: AAB to include Biology one other STEM subject ideally Chemistry ‡	BSc: 32-34 to include HL 6 in Biology and one other STEM subject ideally Chemistry ‡ MSci:34 to include HL 6 in Biology and one other STEM subject ideally Chemistry ‡	BSc: BTEC DD plus A Level Grade B in Biology	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	
Medical Pharmacology	AAB- BBB to include Chemistry and one other STEM subject ‡	33 to include HL 6 in Chemistry and one other STEM subject ‡	BTEC D* DD A strong Chemistry profile is essential plus a good profile in a second STEM subject	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63			Yes – see course web page	
Medicine – Graduate Entry Medicine MB BCh	2:1 (Bachelor's degree in any subject area) GAMSAT: All candidates must sit the GAMSAT before applying. (GAMSAT and MCAT considered for international) See course web page for full details		Merit or distinction (equivalent to 2:1 or first) in an integrated undergraduate Master's degree Lower second (2:2) PLUS a Postgraduate Master's or PhD See course web page for full details	English and Maths Minimum grade C (4) IELTS 7.0 with no less than 7.0 in speaking and 6.5 in listening, reading and writing or equivalent (before applying)	Limited placement opportunities available through the programme curriculum including the Swansea-Gambia link Summer Programmes Visit: swansea.ac.uk/goglobal/outbound				Yes – see course web page	
Medieval Studies	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 80 credits – see page 32	Yes – see course web page	
Midwifery	BBB Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access offer: 30 Distinctions, 15 Merits BTEC: DDD A combination of BTEC Distinction and grade B A Levels may be accepted See course web page for full details	Minimum five grade A*- C / 9-4 GCSEs including English, Maths and Double Science (or a traditional science subject such as Biology, Chemistry or Physics)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32	Yes – see course web page	Yes – see course web page

‡ STEM subjects accepted include Chemistry, Physics, Mathematics and Psychology

					Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent						
Marine Biology	ABB- BBB to include Biology or Human Biology	Pass with 32 overall to include 5 in HL Biology	BTEC: DDD Accepted BTECs: Applied Science Environmental Sustainability Countryside Management	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Field courses in Puerto Rico or Malaysia are also available Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	
Marketing	ABB- BBB Business, Economics, Maths, Accounting/Finance NOT required We do not consider General Studies	32-33	BTEC: DDM or higher Non-native English speakers must achieve 6.0 overall with no component less than 5.5 in IELTS or equivalent	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	
Maternity Care	Although there are no specific entry requirements, you will need to demonstrate an understanding of maternity care and your ability and commitment to study at this level		You must be 18 or over and should apply directly to the School of Health and Social Care. You must complete an application form and submit it alongside a 500-word supporting statement. Apply directly to the College of Human and Health Sciences: chhsadmissions@swansea.ac.uk		A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound				Yes – see course web page	
Mathematics	BSc: ABB- BBB including Maths MMath: AAB- ABB including Maths	BSc: 32 overall with 5 in HL Mathematics MMath: 34 overall with 6 in HL Mathematics	BSc: BTEC DDM Any subject plus Grade B in A Level Maths MMath: BTEC DDD Any subject plus A Level Maths Grade B	English Minimum grade C (4)	4 Year degree: Year Abroad option for Single Honours Mathematics students Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	
Media and Communication	BBB	32	BTEC: DDM – DMM	English Minimum grade C (4)	4-year degree with Year in Industry: Semester Abroad option 4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 80 credits – see page 32	Yes – see course web page	
Medical Biochemistry	BSc: AAB- BBB to include Chemistry and one other STEM subject ideally Biology ‡ MSci: AAB to include Chemistry and one other STEM subject ideally Biology ‡	BSc: 32-34 to include HL 6 in Chemistry and one other STEM subject ideally Biology ‡ MSci: 34 to include HL 6 in Chemistry and one other STEM subject ideally Biology ‡	BSc: BTEC DD plus A Level Grade B in Chemistry	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32	Yes – see course web page	

† STEM subjects accepted include Chemistry, Physics, Mathematics and Psychology

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Contextual Offers	Work Placement or Internship Opportunities	Welsh-medium Provision and Scholarships	International Foundation Pathway	Foundation Year
Paramedic Science	BBB Science subjects would be an advantage Disclosure and Barring Service (DBS) check and an occupational health check required	32			4 year degree: 3rd year spent abroad, working as a paid British Council language assistant or studying at a partner university. Work placements and volunteering opportunities are also possible. There are opportunities in Latin America for students of Spanish Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page	At least 80 credits – see page 32	Yes – see course web page		
Pharmacy	ABB-BBB to include Chemistry and one other STEM subject ‡ Welsh Baccalaureate will be considered in lieu of a 3rd A Level	32-34 must include HL 6 in Chemistry and HL 5 in one other STEM subject ‡	BTEC DDD-DDM in Level 3 Extended Diploma plus A Level Chemistry minimum Grade B	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	At least 40 credits – see page 32	Yes – see course web page	Yes – see pages 58-63	Some provision – see page 32
Philosophy	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page				
Philosophy, Politics and Economics (PPE)	BBB	32-33	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page		Yes – see page 47	Yes – see pages 58-63	
Physics	BSc: ABB-BBB including Maths and Physics MPhys: AAB-ABB including Maths and Physics	BSc: 32 overall with 5 in HL Maths and Physics MPhys: 34 overall with 6 in HL Maths and Physics		English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound BSc 4-year degree: Year in Industry or Year Abroad option MPhys: Option to spend a semester at University of Houston Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page			Yes – see pages 58-63	Some provision – see page 32
Politics	BBB	32	BTEC: DDM-DMM	English Minimum grade C (4)	4-year degree/joint honours degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page		Yes – see page 47	Yes – see pages 58-63	

‡ STEM subjects accepted include Chemistry, Physics, Mathematics and Psychology

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Contextual Offers	Work Placement or Internship Opportunities	Welsh-medium Provision and Scholarships	International Foundation Pathway	Foundation Year
Modern Languages	BBB	32		English Minimum grade C (4). A GCSE in a modern foreign language is preferable but not essential	4 year degree: 3rd year spent abroad, working as a paid British Council language assistant or studying at a partner university. Work placements and volunteering opportunities are also possible. There are opportunities in Latin America for students of Spanish Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page	At least 80 credits – see page 32			
Modern Languages, Translation and Interpreting	BBB to include at least one modern foreign language A Level	32		English Minimum grade C (4)	4 year degree: 3rd year spent abroad, studying at some of Europe's most renowned translation schools in Alcalá de Henares, Barcelona, Bologna (Forlì), Brussels, Cologne, Granada, Geneva, Innsbruck, Mainz (Germersheim), Mons, Sevilla, Valencia, Valladolid, Vienna and Zurich Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see course web page	At least 80 credits – see page 32			
Nursing – Adult, Child, Learning Disability and Mental Health	BBB Health or science-related courses desirable Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access offer: 24 Distinctions, 18 Merits, 3 Passes BTEC: DDM	Minimum five grade A* - C / 9-4 GCSEs including English, Maths and Double Science (or a traditional science subject such as Biology, Chemistry or Physics)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page	At least 40 credits – see page 32			Yes – see course web page
Occupational Therapy	BBB Health or science-related courses desirable Disclosure and Barring Service (DBS) check and an occupational health check required	32	Typical Access offer: 24 Distinctions, 6 Merits, 3 Passes BTEC: DDM	Minimum five grade A* - C / 9-4 GCSEs including English, Maths and Double Science (or a traditional science subject such as Biology, Chemistry or Physics)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page				Yes – see course web page
Operating Department Practitioner	BCC Health or science-related courses desirable Disclosure and Barring Service (DBS) check and an occupational health check required	30	Typical Access offer: 24 Distinctions, 6 Merits, 15 Passes BTEC: DDM	Minimum five grade A* - C / 9-4 GCSEs including English, Maths and Double Science (or a traditional science subject such as Biology, Chemistry or Physics)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page				Yes – see course web page
Osteopathy	BBB to include a Biological Science or Physical Education	32	Typical Access offer: 27 Distinctions, 15 Merits, 3 Passes BTEC: DDD	Minimum five grade A* - C / 9-4 GCSEs including English, Maths and a Biological or Double Award Science	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see course web page				

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Sport and Exercise Science	AAB- BBB				A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		At least 40 credits – see page 32		
Tourism	ABB- BBB Business, Economics, Maths, Accounting/ Finance NOT required We do not consider General Studies	32-33	BTEC: DDM or higher Non-native English speakers must achieve 6.0 overall with no component less than 5.5 in IELTS or equivalent	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32	Yes – for business pathway only – see pages 58-64	Yes – see course web page
Welsh	BBB	32		English/Welsh Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 80 credits – see page 32	Yes – see course web page	
Zoology	BSc: ABB- BBB including Biology/ Human Biology	Pass with 32 overall to include 5 in HL Biology	If you do not qualify, please consider the Integrated Foundation Year scheme, see pages 58-63 BTEC: DDD Accepted Applied Science Environmental Sustainability Countryside Management	English and Maths Minimum grade C (4)	4-year degree: Year Abroad option Field courses in Sikkim, Indian Himalayas and Borneo are also available Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32	Yes – see course web page	

PLEASE NOTE

† Enrolment on a programme with a semester/year abroad does not guarantee you a semester/year abroad placement. Spaces are limited and subject to a competitive selection process. In the event you do not secure a semester/year abroad placement, you will be transferred to the standard variant of your degree scheme without a semester or year abroad. You will need to meet a minimum academic threshold in order to participate in a semester or year abroad programme. Available destinations and associated programme costs vary and may be limited by external factors, such as travel restrictions and capacity at partner universities. For more information visit:

swansea.ac.uk/goglobal

Welsh Baccalaureate Advanced Diploma accepted. Requirements are as for A Levels where you can substitute the same non-subject specific grade for the Welsh Baccalaureate Advanced Level Core grade.

GCSE Welsh first language is accepted as an equivalent to English GCSE for all programmes.

For applicants whose first language is not English, please check the English language requirement. International students, please visit:

swansea.ac.uk/international-students/international-student-courses/how-to-apply

Please check the individual course pages on our website for more up to date, detailed and subject-specific criteria, including recommended subjects:

swansea.ac.uk/undergraduate/courses

	A Level (or equivalent) typical offer	International Baccalaureate	Alternative typical offer	GCSE or Equivalent	Global Opportunities († – conditions apply please see page 171)	Foundation Year	International Foundation Pathway	Welsh-medium Provision and Scholarships	Work Placement or Internship Opportunities	Contextual Offers
Population Health and Medical Sciences	AAB- BBB to include Biology	33 to include HL 6 in Biology and HL 6 in another subject	BTEC: D* DD A strong Biology profile is essential	English and Maths Minimum grade C (4)	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63		At least 40 credits – see page 32		
Psychology	Single Honours: AAB- ABB Joint Honours: ABB- BBB If you studied A Level Biology, Chemistry, Maths, Physics or Psychology, typical offer: ABB	Single Honours: 33-34 Joint Honours: 32-33	Typical Access offer: 27 distinctions and 15 merits BTEC: DDD - DDM	Minimum five grade A* - C / 9-4 GCSEs including English and Maths	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32		
Public Relations and Media	BBB	32	BTEC: DDM - DMM	English Minimum grade C (4)	4-year degree with Year in Industry: Semester Abroad option 4-year degree: Year Abroad option 3-year degree: Semester Abroad option Summer Programmes Visit: swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 80 credits – see page 32	Yes – see course web page	
Social Policy	ABB- BBB	32-33	Typical Access offer: 27 Distinctions, 15 Merits, 3 Passes BTEC: DDM	Minimum five grade A* - C / 9-4 GCSEs including English and Maths	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	At least 40 credits – see page 32	Yes – see course web page	
Social Work	BCC	30-32	Access Diploma: For Distinction and Merit profile contact study@swansea.ac.uk BTEC: DDM Minimum 455 hours direct social care work or voluntary experience required at the point of application	Minimum five grade A* - C / 9-4 GCSEs including English and Maths or the equivalent Key Skills 2 qualifications	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound			At least 40 credits – see page 32	Yes – see course web page	
Sociology	AAB- ABB If you studied A Level Sociology, Politics, Psychology, typical offer: ABB	33-34	Typical Access offer: 27 Distinctions, 15 Merits, 3 Passes BTEC: DDM	Minimum five grade A* - C / 9-4 GCSEs including English and Maths	A variety of global summer programmes available – swansea.ac.uk/goglobal/outbound	Yes – see pages 58-63	Yes – see page 47	Some provision – see page 32	Yes – see course web page	

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The following message contains some very important information. This prospectus was printed in the spring of 2022. It contains information on the undergraduate programmes that Swansea University intends to run for students who are planning to start university in the autumn of 2023. We have made every reasonable step to provide the services (including the programmes) described in this prospectus at the date of publication. However, some changes, for example to: programmes, delivery of teaching, study location, international opportunities and destinations, facilities or fees may become necessary due to legitimate staffing, financial, regulatory and academic reasons. Should industrial action, external factors beyond the control of the University or any Government Legislation

and/or Guidance interfere with its current ability to provide the services (as at the time of publication), the University will undertake to use all reasonable steps to minimise any disruption to the services. The information within this prospectus is accurate at the date of publication, but is subject to change due to the factors identified above.

We will endeavour at all times to keep any necessary changes to a minimum and to keep prospective students informed appropriately. Any changes to the information contained in this prospectus will be updated on our website: swansea.ac.uk.

We encourage students to visit our website to identify any updates to the information outlined in this prospectus, prior to making an application.

This prospectus is printed on paper made from pulp produced from sustainable sources using vegetable-based inks.

Alternative formats, including large print copy are available upon request, please contact: **+44(0)1792 604625**
creativeservices@swansea.ac.uk

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