SWANSEA UNIVERSITY

Swansea University
Prifysgol Abertawe



UNDERGRADUATE 2026

The following message contains very important information. This prospectus was printed in the spring of 2025. We have made every reasonable step to provide the services described in this prospectus at the date of publication.

It contains information on the undergraduate programmes and work opportunities that Swansea University intends to offer students who are planning to start university in the autumn of 2026.

Programmes
Some changes, for example to: programmes, modules, delivery of teaching, study location, international opportunities and destinations, facilities or fees may become necessary due to legitimate staffing, financial, regulatory and academic reasons.

Work and internship opportunities
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

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

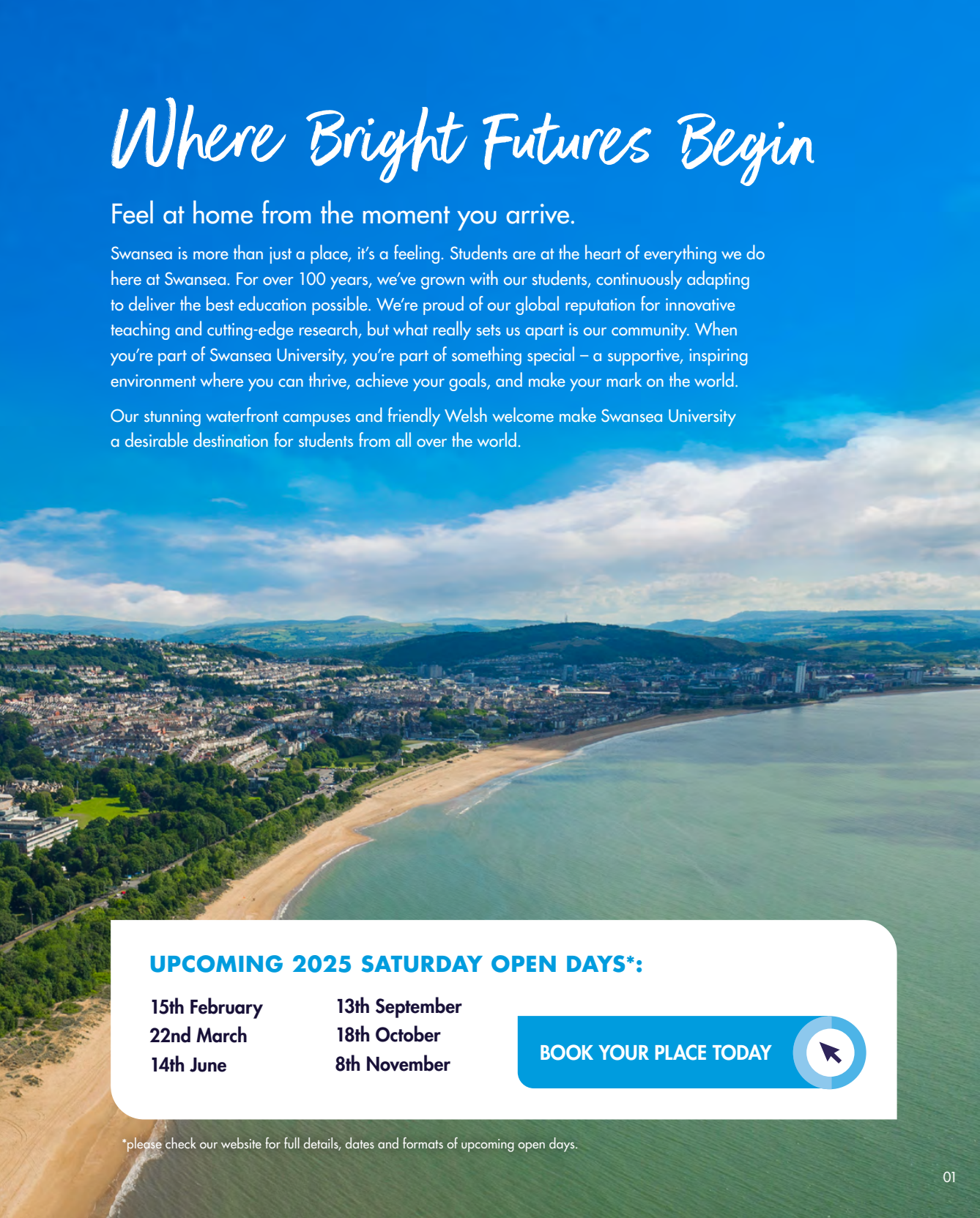


Where Bright Futures Begin

Feel at home from the moment you arrive.

Swansea is more than just a place, it's a feeling. Students are at the heart of everything we do here at Swansea. For over 100 years, we've grown with our students, continuously adapting to deliver the best education possible. We're proud of our global reputation for innovative teaching and cutting-edge research, but what really sets us apart is our community. When you're part of Swansea University, you're part of something special – a supportive, inspiring environment where you can thrive, achieve your goals, and make your mark on the world.

Our stunning waterfront campuses and friendly Welsh welcome make Swansea University a desirable destination for students from all over the world.



UPCOMING 2025 SATURDAY OPEN DAYS*:

15th February
22nd March
14th June
13th September
18th October
8th November

BOOK YOUR PLACE TODAY

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

SWANSEA LIFE

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

PAGE 14



HOME AWAY FROM HOME

Your guide to student accommodation

PAGES 16-19

LOOKING TO TRAVEL ABROAD DURING YOUR STUDIES?

Look out for the aeroplane symbol on the course pages

MAKING AN APPLICATION

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

PAGES 48 AND 150

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 page and look out for the foundation symbol on each course page

PAGE 52

YOUR CAREER

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

PAGE 20

THINKING OF STUDYING THROUGH THE MEDIUM OF WELSH?

Look out for the speech bubble throughout the course pages

PAGE 28

MANAGING YOUR MONEY

Find out typical living costs and budgeting tips, together with details on fees, funding and scholarships



PAGES 43-45

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

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

PAGE 07

HEALTH AND WELLBEING

is important to us, check out our student support services

PAGE 27

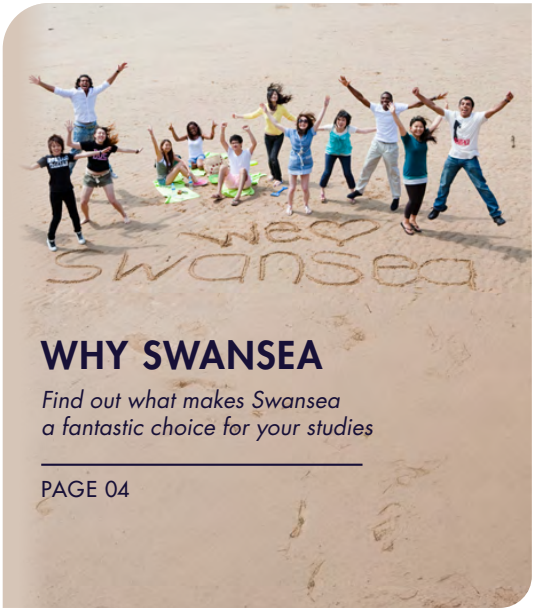


JARGON EXPLAINED

Check out our Jargon Buster

PAGE 50





WHY SWANSEA

Find out what makes Swansea a fantastic choice for your studies

PAGE 04

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Your Prospectus Guide

Why Swansea

Rhossili Bay

ONE OF THE 100 BEST BEACHES IN THE WORLD

(Lonely Planet, 2024)



FROM CAMPUS TO BEACH IN MINUTES

At Swansea University, you can head straight from campus to a beautiful five-mile stretch of beach, accessible from both campuses.

COUNTLESS OPPORTUNITIES FOR ADVENTURE

With the Gower Peninsula on our doorstep (an Area of Outstanding Natural Beauty), Swansea is the home of adventure. With over 20 beaches to choose from, you'll have plenty of opportunities to learn to surf, paddleboard or kayak.

The experiences don't stop on dry land, with a six-mile beachfront path, perfect for using our Swansea University Cycles. Or if you want to explore further afield, we are within easy reach of the endless hills, valleys and waterfalls of Bannau Brycheiniog.

STUDENT LIFE THAT DOESN'T COST THE EARTH

In Swansea, the cost of rent, food and entertainment is lower than many larger UK cities, so you might find your budget stretches a little further.

*Rent in Swansea is on average 64% lower than London and on average 17.6% lower than Cardiff. (numbeo.com/cost-of-living/in/swansea)

Rent on average **64%** **LOWER THAN LONDON***



A recent study ranked Swansea as the happiest university in Wales, and the third happiest in the whole UK! (Resume.io)

The city was also named 6th safest student city in England and Wales (Complete University Guide, 2023).

ONE OF THE **SAFEST AND HAPPIEST PLACES** TO LIVE IN THE UK



Shwmae*

A 'PROPER' WELSH WELCOME

Discover the true warmth of a 'proper' Welsh welcome here in Swansea, a place renowned for its inclusive friendly atmosphere. It's more than just a campus; it's a home where, when you hear the word, 'shwmae', it means not just a hello, but a heartfelt greeting of friendliness.

*Shwmae, Welsh word meaning "warm hello/nice to see you"

EXPERIENCE EXCELLENCE

Choosing Swansea University means choosing a student-centred community that's dedicated to helping you shine.

Our rankings highlight our dedication to providing you with a world-class education and plenty of opportunities to thrive.

29TH IN THE UK The Guardian

(Guardian University Guide 2025)

100% OF STUDENTS

SURVEYED WOULD RECOMMEND SWANSEA UNIVERSITY uni compare

(Uni Compare 2025)

298

RANKED GLOBALLY QS WORLD UNIVERSITY RANKINGS

(QS World University Rankings 2025)



£107m INVESTED over the past 5 years

HUGE CAMPUS INVESTMENTS

We've invested substantially in your future, creating student and study spaces in state-of the-art facilities across both campuses.

Experience a Students' Union with familiar favourites like Starbucks, Subway, Greggs and Costa. These sit alongside our nightclub, games rooms, meditation and faith spaces, multiple gyms, a £20 million Sports Park, and our newly-refurbished refectory, meaning whatever your mood or energy level, you'll find your space at Swansea.

GETTING YOU CAREER-READY AFTER GRADUATION

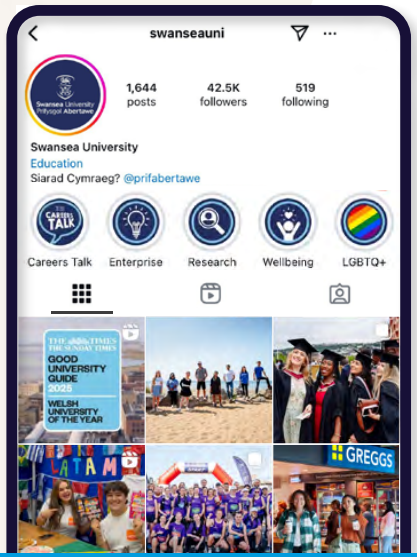
With an outstanding employability record, we ensure that you are ready for your career. Our strong ties with major organisations mean that we develop graduates that are consistently exceeding industry demands.

Many of our courses benefit from professional accreditation, or offer industry placements, with key opportunities to put theory into practice.

*94% of graduates are in employment and/or study, or doing other activities, such as travelling, 15 months after leaving Swansea University (HESA 2024).



Swansea Uni Life

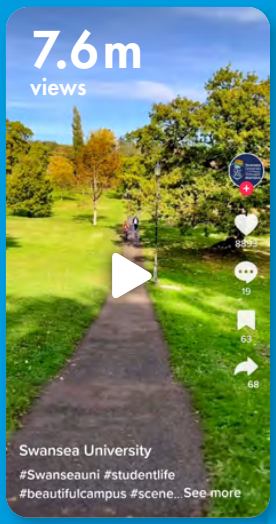


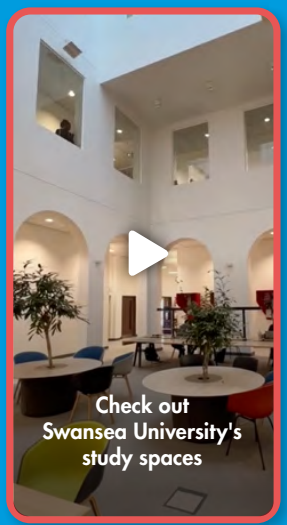
GET THE REAL STUDENT EXPERIENCE!

Follow us to see what life in Swansea is really like… from takeovers and podcasts to vlogs and behind-the-scenes moments, we've got everything you need to feel like a Swansea student before you even get here.

#SwanseaUni

@swanseauni @swanseauniversity





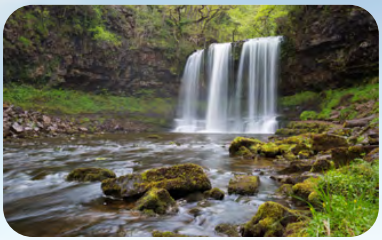
Follow us on TikTok:

Check out our student vlogs and other videos on our YouTube channel:

Discover Wales

DISCOVER SWANSEA

A land renowned for its sense of adventure, secret escapes, castles, mountains and of course, beaches. We invite you to get stuck in and discover your version of Wales.



Ystradfellte four waterfalls walk – Bannau Brycheiniog

SWANSEA AND THE AREA

Unwind on the Gower Peninsula, relax on award-winning beaches, or explore unspoilt countryside in the Bannau Brycheiniog National Park. Our region has some of the UK's best locations for coastal path walks, surfing, cycling, water sports, rock climbing and golf. From adventure sports to laid-back strolls on the beach, there's something for everyone.

MUSIC, FESTIVALS AND MAJOR EVENTS

Wales is known as the 'land of song', so you won't be disappointed by the range of live music venues across the city!

Swansea also attracts a number of major annual events, including the IronMan 70.3, recently made a part of their Pro Series, with some of the world's best athletes in attendance, the Swansea Bay Air Show, often attended by the incredible Red Arrows, and the Swansea Bay 10k and Half Marathon races.

ARTS AND THE TALIESIN CENTRE

Swansea is a vibrant centre for art with the Glynn Vivian Art Gallery recognised as the city's premier venue. All national museums and art galleries in Wales are free to enter, so you can soak up some culture at your leisure.

The Taliesin sits at the heart of Singleton Campus, hosting regular shows, comedians and cinema screenings, and is home to the award-winning Egypt Centre, with a collection of 5,000+ Egyptian artefacts.

SHOPPING

Shop vintage and pre-loved in the Uplands, high-street brands in the city, independent boutiques in Mumbles, or explore Wales' largest indoor market if you're on the hunt for hidden gems!

Check out our Student Vlogs – Foodie Fridays sampling the best eats Swansea has to offer:

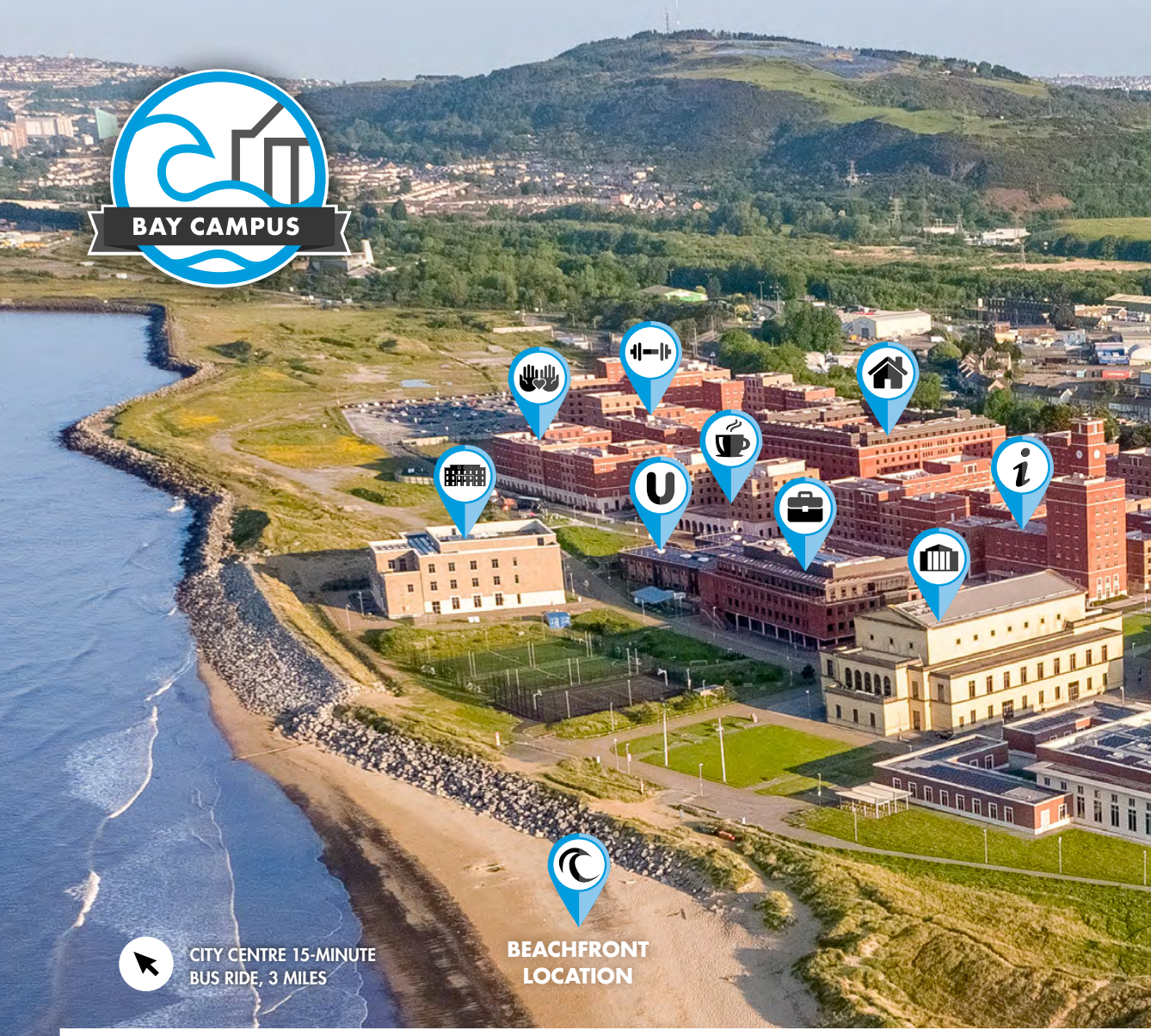
STUDENT vlogs MYFYRWYR











BAY LIBRARY

FACULTY OF HUMANITIES AND SOCIAL SCIENCES
(SCHOOL OF MANAGEMENT)

FACULTY OF SCIENCE AND ENGINEERING
(COMPUTATIONAL FOUNDRY – COMPUTER SCIENCE AND MATHEMATICS)

FACULTY OF SCIENCE AND ENGINEERING
(ENGINEERING AND SPORT AND EXERCISE SCIENCES)

GYM AND SPORTS FACILITIES

MY UNIHUB
Your one-stop-shop offering information and guidance on any aspect of student life.



STUDENT ACCOMMODATION

THE COLLEGE

THE GREAT HALL

THE HAVEN
Quiet space to relax, faith space or meet friends.

SWANSEA SOCIAL HIDEAWAY

STUDENTS' UNION

LATE NIGHT BUS SERVICE (until 3.30am during term-time. Approximately 25 minutes to Singleton Park Campus, 15 minutes to city centre.)

OTHER FACILITIES:

• Coffeeopolis coffee shop • Launderette • Supermarket

TESCO COSTA COFFEE SUBWAY



ACADEMI HYWEL TEIFI

FACULTY OF HUMANITIES AND SOCIAL SCIENCES
(LAW, SOCIAL SCIENCES, CULTURE AND COMMUNICATION)

FACULTY OF MEDICINE, HEALTH AND LIFE SCIENCE

FACULTY OF SCIENCE AND ENGINEERING
(BIOSCIENCES, CHEMISTRY, GEOGRAPHY, PHYSICS)

FULTON HOUSE
Food outlets including Greggs, Starbucks and Tortilla.

A supermarket, Students' Union bar, nightclub, shops, and 'Harbwr Fulton' – a social space with a games room and café.

MYUNIHUB
Your one-stop-shop offering information and guidance on any aspect of student life.



SINGLETON PARK LIBRARY

STUDENT ACCOMMODATION

STUDENTS' UNION

SWANSEA BAY SPORTS PARK

TALIESIN ARTS CENTRE AND EGYPT CENTRE

THE LIGHTHOUSE
Quiet space to relax, faith space or meet friends.

LATE NIGHT BUS SERVICE
(until 3.30am during term-time. Approximately 25 minutes to Bay Campus, 15 minutes to city centre.)

OTHER FACILITIES:

- Chaplaincy
- Dentist/Doctors
- Launderette
- Mosque

TORTILLA
Real California Burritos & Tacos

Costcutter

GREGGS

Freshers' TOP 10

01 HIT THE BEACH

Whatever the weather, there's nothing better than a beach day. Whether you're up for paddleboarding, hiking the coastline, or braving a cold-water dip (don't forget your beanie), Swansea's got you covered.



02 WELSH VARSITY

Show your support at the biggest student sporting event of the year, by cheering on Swansea vs Cardiff in the ultimate showdown.



03 TRY JOE'S ICE CREAM

There's nothing like a Joe's… this local legend is a must for your Swansea bucket list. Find out why it's been a favourite for generations!

05 SUMMER BALL

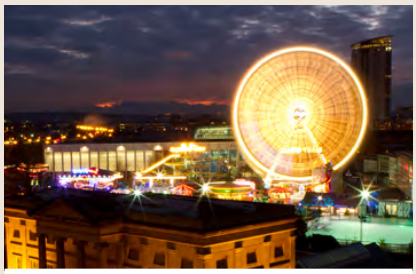
A student festival right here in Swansea! Bring your friends, let your hair down, and vibe to live music from legends like Stormzy, Rudimental, and Sub Focus. It's the perfect chance to create unforgettable memories.





08 EAT, TREAT, REPEAT!

Check out our grid-worthy foodie spots like the Albert Hall and Founders & Co., where you can catch up with friends and soak up the city's vibrant atmosphere. Or if you're looking for something cosier, Uplands and SA1 offer the perfect spots for a timeout.



04 HOP ON YOUR BIKE

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

06 SAMPLE SOME SPORT

Catch regular sporting events at the Swansea.com and St Helen's stadiums, home to the Swans and Ospreys, with reduced price tickets often available to students!

09 WATERFRONT WINTERLAND

Make this your new winter tradition! Get your ice skates ready to glide around the rink to festive tunes all in the heart of the city centre.



07 GET CREATIVE

Fun comes in all shapes and sizes; what about adventure golf with nostalgic vibes? Head to Bunkers or brave the elements with some beachside foot golf! Or try a more mindful hobby like pottery or painting.

10 TAKE IN A SHOW

The city's newest addition, Swansea Arena has already hosted talent from comedy acts to West End musicals and offers an exciting lineup of events which promise to keep you entertained all year round.

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. Our Residential Services team are here to help you find the accommodation that is right for you. Living in 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.

BAY CAMPUS

Bay campus is one of the only university campuses in the UK with direct access to the beach and its own seafront promenade. The types of accommodation at Bay Campus include twin rooms, medium en-suites, premium en-suites, wheelchair accessible rooms and one and two-bed flats. Accommodation is open to students on any course.

SINGLETON PARK CAMPUS

All Singleton Park Campus residences are within walking distance of the park, Swansea Bay Sports Park, Singleton Hospital and Swansea Bay. Singleton Park Campus offers standard and en-suite rooms, self and part-catered, as well as rooms with a catering allowance.

BECK HOUSE

We have a number of single, couple and family flats at our designated quiet residence, Beck House; approximately a mile from Singleton Park Campus in the popular area of Uplands. This accommodation is mostly suitable for postgraduate and international students.



There is also guaranteed accommodation in university managed residences, if applications are made before June 30th.



Explore your accommodation options at Swansea University



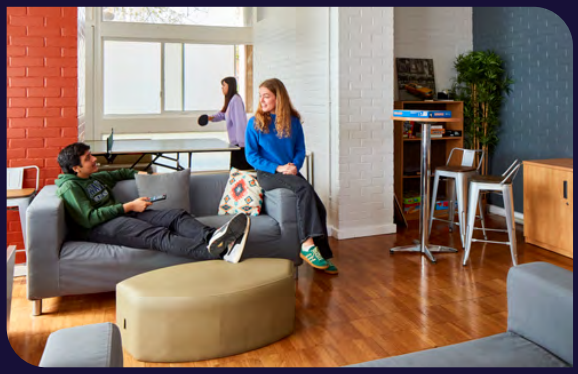
Look inside our campus accommodation:

360° VIRTUAL TOUR

BAY CAMPUS	SINGLETON PARK CAMPUS
Café Bar	Dentist & Doctor
Faith Space	Faith Space
Food Outlets	Food Outlets
Gym	Health Centre
Great Hall	Launderette
Launderette	Mini Market
Mini Market	Sports Facilities (Swansea Bay Sports Park)
Sports Facilities	Students' Union
Students' Union	Taliesin Arts Centre, Cinema and The Egypt Centre
24hr Security	24hr Security

BENEFITS OF LIVING ON CAMPUS:

- Guaranteed accommodation for the duration of your studies.
- Our rooms have free Wi-Fi.
- Friendly on-campus security team, providing 24/7 emergency response, first aid and security patrols.
- 24/7 launderette facilities that you can check availability for online.
- Everything you need all in one place, meaning less time travelling and more time to maximise your university experience.
- Adapted rooms are available for students with special requirements, including wheelchair users. Contact the Wellbeing and Disability Service for further information.
- En-suite rooms available.
- Designated flats for Welsh speakers and learners.
- Options of quieter, single sex and alcohol free accommodation.







FINDING THE PERFECT PRIVATE SECTOR HOME

First year students normally live on campus but for your second year 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 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.

For more information:

swansea.ac.uk/accommodation

accommodation@swansea.ac.uk

+44 (0)1792 295101

Hire one of our Swansea University Cycles. With docking stations along the city's main cycle route, you can ride at your leisure.



Cymraeg

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

ACCOMMODATION COSTS

The rent you pay will depend on the residence and room you choose.

RESIDENCE	TYPE OF ROOM	WEEKLY RENT*
Bay Campus	Medium Ensuite	£140
	Premium Ensuite	£155
	Twin room (per person)	£139
	1 bed flat	£225
	1 room in 2 bed flat	£165
Singleton Park Campus	Standard	From £135
	Standard with catering allowance**	£165
	En-suite	From £140
Beck House	Standard	£140
	En-suite	From £150
	2-bedroom flat	£238 per student
Private Housing	Standard (utilities extra)	£110–£150

University accommodation fees include all utilities, internet and room insurance.

* These fees are for the academic session 2024/2025. Please note that rates for 2025/2026 entry will be published on our website as soon as they are confirmed.

** A catering allowance for use in the University catering outlets worth £43.00 per week is included. Credits are applied monthly so you can use as much or as little as you want each week.

For more details and prices



We also have some areas that are quiet and alcohol free.

THINKING ABOUT *Your Future*



CAREERS, SKILLS, EMPLOYABILITY AND ENTREPRENEURSHIP

We help you achieve your potential in your chosen career path. 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.

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 or graduate job.
- Connect with 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.

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.

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.
- **AI tools and resources –** Swansea students have access to CV and cover letter checker, interview simulations and virtual work experience.
- The **Graduate Support Programme** offers continued careers and employability support to our alumni community, no matter when you graduated.
- **Career Boost** is a HEFCW funded project which offers targeted careers support to students from underrepresented groups.



EMPLOYMENT ZONE

Our digital jobs board, Employment Zone, is a great starting point to search for internships, placements, part-time jobs and graduate level employment. We list opportunities that we're aware of here and also work in partnership with local, national and international organisations who also list their vacancies here too.

swansea.ac.uk/sea

FUNDED INTERNSHIPS

Through Swansea Employability Academy's internship funding, we connect employers with students and recent graduates from all disciplines, for six-week graduate level internships. Internships can run throughout the year across a huge range of subject areas.

THE STUDENT ENTERPRISE TEAM

A university-wide service dedicated to developing your entrepreneurial skills, providing valuable experiences allowing you to test your business ideas in a variety of ways including workshops, competitions, test trading, 1-2-1 business advice, start-up programmes, business mentoring and placements alongside corporate partners with a wealth of industry experience.

find out more

contact us

YEAR IN INDUSTRY

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.

Find ot more

For courses with Work Placement or Internship Opportunity available

Look Out For This Symbol → on course pages

SION WILLIAMS

BSc Business Management

Co-founder of RAVS Retro and Vintage Shop, Swansea

Sion Williams launched his business while studying the Entrepreneurship Pathway module at Swansea University. Following his success selling vintage clothing on Depop, he has now established three physical stores in Swansea, which continue to grow from strength to strength.

His success at the 'Big Pitch' competition secured ongoing support from Swansea University's Enterprise Team. Winning £2,000 and an Enterprise Work Placement further fuelled his entrepreneurial journey.

"The Enterprise Team were extremely supportive throughout the process of setting-up and running my business. The resources and information that they went out of their way to provide me with, gave a real boost to the business and I have much to thank them for."

EMPLOYER LINKS INCLUDE:

Admiral, Bentley, Swansea City AFC, Ospreys, Rolls Royce, Tokio Marine Group, JLR, Network Rail, Santander Universities, pwc, GIG Cymru NHS Wales, gsk, Tata Steel, Airbus, Pfizer, Driver & Vehicle Licensing Agency



How We Teach

Supporting you in reaching your full potential

We are proud to deliver inspirational teaching that is enriched by the quality of our academic teams, and the excellence of our world-renowned research. We want you to have a positive learning experience that is suited to your needs.

Most of our teaching is in-person and can include lectures, seminars, workshops, practical laboratory sessions and field activities. We have two main campus libraries open 24 hours a day during term time, where you can book a private, group or PC study space should you need it.

We are also committed to flexibility, and our virtual learning environment gives you access to online study materials such as e-textbooks, virtual labs and simulated learning environments, helping you to organise your studies to suit you. You can also join interactive sessions with staff and other students.

We regularly update our curriculum to improve your learning experience. Our goal is to offer more opportunities to develop skills, improve programme delivery, and reduce assessments. By making our programmes more engaging, we aim to prepare students to be innovative thinkers, strong leaders, good communicators, and well-rounded professionals ready for career success.

Opportunities to learn through the medium of Welsh

We are proud to be a Welsh institution, and offer the option of learning through the medium of Welsh; head to our 'Welsh Medium Opportunities' page to learn more.

Visit: **swansea.ac.uk/study/teaching-quality** to find out more about your future learning experiences, including:

Our innovative learning facilities, including the Swansea University Simulation and Immersive Learning Centre (SUSIM), virtual reality rooms, state-of-the-art laboratories, and cultural collections within the internationally-renowned Egypt Centre.

Our Centre for Academic Success, where you can access a range of short courses and workshops to improve your academic study skills.

Our Student Support Services, to address your individual needs and access any additional or specialist teaching support that is required.

A World-Class

RESEARCH-LED UNIVERSITY

At Swansea, our research changes lives. We are not afraid to tackle large issues, and have made a positive impact globally in areas such as the climate crisis, preserving ancient monuments, and improving health. We have led on the UK's largest ever Seagrass restoration project, monitored global drug policies to enact change, used big data to reduce self-harm and suicide, and even developed buildings that generate, store and release their own energy.

Many of our researchers also teach on our courses, so you will benefit from their knowledge and experience as part of your studies. You could even become part of a research team, helping to explore, prevent and solve global issues.

You can learn more about our groundbreaking research and its global impact through our podcast series 'Exploring Global Problems'. We tackle important topics such as the needs of asylum seekers, ensuring global food security, cancer treatment and eradicating malaria, and state-sponsored disinformation, in our four-season podcast series.

86%

OF OUR OVERALL RESEARCH IS RATED WORLD-LEADING OR INTERNATIONALLY EXCELLENT

(Research Excellence Framework 2021)

REF2021 Research Excellence Framework

16 PEACE, JUSTICE AND STRONG INSTITUTIONS

SUSTAINABLE DEVELOPMENT GOALS

26TH WORLDWIDE

(THE Impact Rankings 2024)

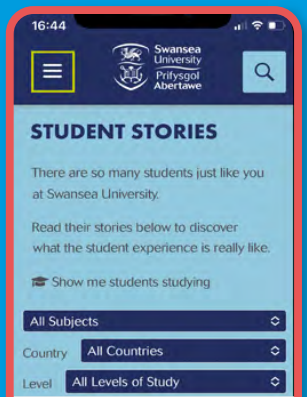


LISTEN TO **EMILY'S CLIMATE CHANGE PODCAST EPISODE**

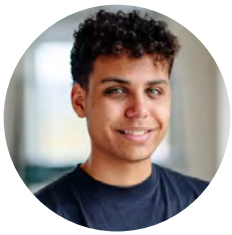
Dr Emily Preedy's research focuses on using waste carbon dioxide to help grow algae and to clean up waste fumes from local industry. Hear more on Dr Preedy's work in her climate change podcast episode.

Student STORIES

There are so many students just like you at Swansea University. Visit our Student Stories webpage to search and discover hundreds of student stories and find out more about the Swansea experience.



SEE ALL OUR STUDENT STORIES:



OMAR

BSc Computer Science and Artificial Intelligence

"Swansea University has good rankings, high student satisfaction, and is in a safe, small city where almost everyone is a student. It's on the beach, which is unique. People are nice, and Swansea feels like a community. My advice: have fun, make connections, and get involved in your first year."



NIOMI

BSc Psychology

"I love the subject, and the topics we've looked at have been so interesting and have been taught with so much enthusiasm! I'm really looking forward to my third year to choose specific modules and do my final year project!"



RACHEL JOHNSON

MEng Mechanical Engineering

"I chose Swansea after visiting on an applicant day. It was busy, the beach gorgeous, and it felt like a place I could quickly feel comfortable. I've always loved Maths and Physics, and Mechanical Engineering fit my problem-solving mindset. Practical projects like the Glider Project brought together design, manufacturing, and teamwork, preparing me for real-world challenges. My Year in Industry at GE Aerospace taught me invaluable skills in teamwork and production schedules, inspiring my career in aviation. Experiential opportunities like Formula Student and the Zambia Expedition added hands-on learning."

JOIN OUR OUTSTANDING *Alumni*

When you study with us, you'll join the thousands of alumni who are achieving great success in their careers, becoming business leaders, sporting champions, ground-breaking researchers and even television presenters.

SEE FULL ALUMNI STORIES AND MORE:



JASON MOHAMMAD, ***Welsh and Politics. Class of 1996***

RADIO AND TELEVISION PRESENTER

"I knew that Swansea University had brilliant Welsh and Politics departments, so I wanted to study there. Being taught by outstanding lecturers, the friends that I made and the many sporting activities were defining memories of being a student at Swansea."



OLUWASEUN OSOWOBI, ***International Relations. Class of 2012***

CAMPAIGNER, COMMONWEALTH YOUNG PERSON AWARD WINNER, OBAMA FOUNDATION LEADER IN AFRICA

"Since graduating, the proudest moment for me has been founding the 'Stand To End Rape Initiative', It also feels great to have been honoured as a Commonwealth Young Person of the Year and an Obama Foundation Leader in Africa."



DAVID SMITH OBE, ***Aerospace Engineering. Class of 2014***

PARALYMPIC GOLD MEDALLIST

"The staff around the course, 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."

WE'RE HERE *For You*

At Swansea we offer a range of services that you can access at any time, to support you through your university experience.



MYUNIHUB

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, or student financial aid, 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 and acknowledging and admitting that you may need some additional help and support (as hard as this may be)."

Joanna Wolton
Social Policy student

(Swansea University student, WhatUni review)

★★★★★

WHAT UNI?
whatuni.com

Supporting YOU

Dedicated support for you as an undergraduate student:

- Additional support for mature learners, students who are care leavers or who are estranged, and students with caring responsibilities.
- A dedicated multi-faith and community space on both campuses for all students.
- Dedicated Students' Union Officers to represent Swansea's growing undergraduate community.
- On-campus nursery providing flexible childcare options.



Find out more

HEALTH

Doctors' surgeries on Singleton Park Campus and within five-minutes of Bay Campus, and a dental surgery offering a full range of NHS and private treatments located on Singleton Park Campus.

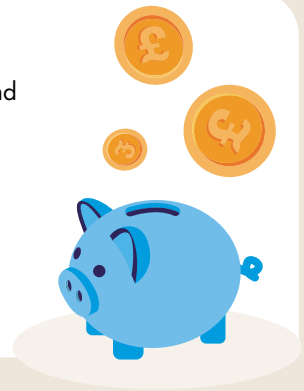
ACCESSIBILITY

Ensuring the same student experience for all, including teaching, learning and assessment adjustments, and a dedicated transcription service.

MONEY

We are always on hand to help you max your cash and keep your finances in check.

See page 43 for Budgeting Tips.



YOUR WELLBEING

A range of free student services to look after your wellbeing, including: mental health support, counselling, Autism support, LGBTQ+ support, meditation, a listening service and bereavement support – all delivered via our friendly teams.



WELSH-MEDIUM *Opportunities*

GIVING YOU A COMPETITIVE EDGE

Swansea University offers exciting opportunities for you to both study and socialise through the medium of Welsh. The University's Academi Hywel Teifi works with all Faculties to provide you with flexible study options and support with study and language skills to ensure you reach your potential.

Every student has the right to present coursework and sit exams in Welsh, even if you have chosen to follow courses through the medium of English. The University's Coleg Cymraeg Cenedlaethol Branch is also here to support you and as well as promoting Scholarships and supporting opportunities, the Branch also arranges a variety of activities throughout the year, including events for schools, welcome events for Freshers, student forums and much more!

136% GROWTH

In students studying 40+ credits in Welsh since 2011

LEARN WELSH

Want to learn or improve your Welsh whilst studying? There are a range of fun and rewarding courses available. We also offer courses for Welsh-speakers who want to improve their Welsh skills. You can learn in a virtual classroom, or in person, during the daytime or evening.

Free courses are available if you're aged 18-25. 40% discount available for over 25s.

Find ot more





Carys Dukes,
Swansea University Students' Union
Welsh Affairs Officer

"Since I was very young, I have felt extremely passionate about our language, culture and heritage.

Throughout my life I've been educated through the medium of Welsh, including during my time here at Swansea University studying BA Public Relations and Media.

I grew up in an entirely Welsh speaking rural area which is so proud of its rich language and culture, and I believe that this has shaped my values, attitudes and my identity.

My intention for this academic year is to contribute to the Welsh Government's goal of reaching one million Welsh speakers by 2050. I hope to do this by raising awareness about our language, heritage and culture over the next year. We have many clubs and societies which welcome new members, and I believe there is an opportunity to grow into one huge community. The next year is going to be filled with fun and excitement!"

SWANSEA UNIVERSITY STUDENTS' UNION
UNDEB MYFYRWYR PRIFYSGOL ABERTAWE

Arwain

ANDROID APP ON Google play

Download on the App Store

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.





LIVE WITH OTHER WELSH SPEAKERS IN HALLS

You have the option to live with other Welsh speakers in designated halls of residence on Singleton Park Campus 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.

WELSH-MEDIUM EDUCATION AND EXPERIENCE

Across a range of subjects

DESIGNATED ACCOMMODATION FOR WELSH SPEAKERS

Available on Singleton Park Campus and Bay Campus

WELSH-MEDIUM CLUBS AND SOCIETIES

Swansea University has a range of options for you to engage with Welsh clubs, societies and culture whilst you're here with us.

The **GymGym (Welsh Society)** will give you a range of opportunities to socialise with other Welsh speakers in an informal environment. They host regular socials and international rugby trips as well as competing at the inter-college Eisteddfod.

Aelwyd yr Elyrch is a great opportunity suitable for 18-25 year olds and offers the possibility to compete in the Urdd Eisteddfod, volunteer in the local community and get involved in practical activities and much more.

If playing sport is of interest, **Clwb Rygbi Tawe** offers an opportunity for students to play rugby through the medium of Welsh.

Cymdeithas Feddygol Gymraeg Prifysgol Abertawe is dedicated to providing Welsh-medium education and social opportunities for medical students to become confident Welsh speaking doctors for Wales.

SCHOLARSHIPS

COLEG CYMRAEG CENEDLAETHOL

£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

Academi Hywel Teifi

Prifysgol Abertawe Swansea University

UP TO £300 A YEAR

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



Go Global

Swansea University recognises that enhancing its future graduates' employability has never been more important. As more and more businesses recruit from a global talent pool, it is vital that you stand out from the crowd with additional skills.

Employers acknowledge the value of international experience, and students who spend time abroad develop and demonstrate many of the qualities that employers seek: global and intercultural awareness, maturity, confidence and adaptability to new environments and challenges.

Studying and working abroad:

- Rewards you with an international outlook and experience
- Enables you to gain confidence and become more self-reliant
- Helps you develop independence and initiative

See our website for more details

#SwanseaUniGlobal

SwanseaUniGlobal

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, after the second year of your course. You will usually study at a partner university or complete a work placement, depending on your degree. The semester abroad usually takes place during the second year of a three-year degree.

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 may be limited by external factors, such as travel restrictions and capacity at partner universities. Associated costs of the semester/year abroad (such as travel, visas, host university charges and cost of living abroad in the host country) will vary. Funding may be available. For more information visit:

Find out more

SUMMER PROGRAMMES

Summer programmes offer valuable international experience in addition to your degree. You can choose from internships, cultural, study and volunteering programmes in countries such as Fiji, Sri Lanka, Nepal, the USA and across Europe.

Find out more

FUNDING

For the latest information please visit:

Find out more

For courses with global opportunities

Look Out For This Symbol → on course pages

STUDENT *Experiences*



Aimee is currently studying at University of Houston, Texas as part of her BSc Business Management course

"Studying in Houston has been a fun experience. I've connected with so many people and I now see things from a new perspective. I've stepped out of my comfort zone and embraced countless opportunities to try new things."



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

"Academic life in the USA was intense but the challenge allowed me to expand my knowledge and increase my confidence. Experiencing American culture during my semester abroad at Texas A&M University was an amazing opportunity."



Lamaa (LLB Law) spent a month in Fiji over the summer, volunteering with Think Pacific

"My project involved building a medical centre. It was fantastic to provide the Fijian community with something so essential to the village. This opportunity in Fiji enhanced my ability to adapt, multitask and work in a diverse environment."



Students' UNION



SWANSEA UNIVERSITY STUDENTS' UNION
UNDEB MYFYRWYR PRIFYSGOL ABERTAWE

Megan Chagger
SU President 2024-25

As students at Swansea, you are automatically members of the Students' Union! We are run by students for students. We're a registered charity who are responsible for making your student experience here at Swansea the best it can be.

We are responsible for the societies, sports clubs, events, a series of services, and an Advice and Support centre to ensure you have the best time here. We also hold elections each year where we elect a team of 6 full-time officers to ensure your voice is heard by the University. They represent you in all things – Education, Welfare, Societies and Services, Sports, and Welsh Affairs!

We have faculty and school reps too – these are students who work with the uni to handle anything students may face whilst studying. We also run the shops and bars on campus – JC's, Costcutter, and Fulton Outfitters. All the money earned at these venues is reinvested back into the student experience. The Students' Union also organises a number of unforgettable events such as Freshers' Week, Summer Ball, and Varsity... to name just a few!

Excellent
GREEN IMPACT AWARDS*
SOS STUDENTS ORGANISING FOR SUSTAINABILITY UNITED KINGDOM

OVER
150
SOCIETIES
50+ SPORTS CLUBS

*Green Impact is a UNESCO award-winning programme designed to support environmentally and socially sustainable practice within organisations.

Swansea University Students' Union Ball

SUPPORTING YOU

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

Study Aid: Free services to help you get through intense study periods (including a visit from cuddly pups).

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!

Movember: During Movember we mobilise a community of students 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:

@swanseaunisu

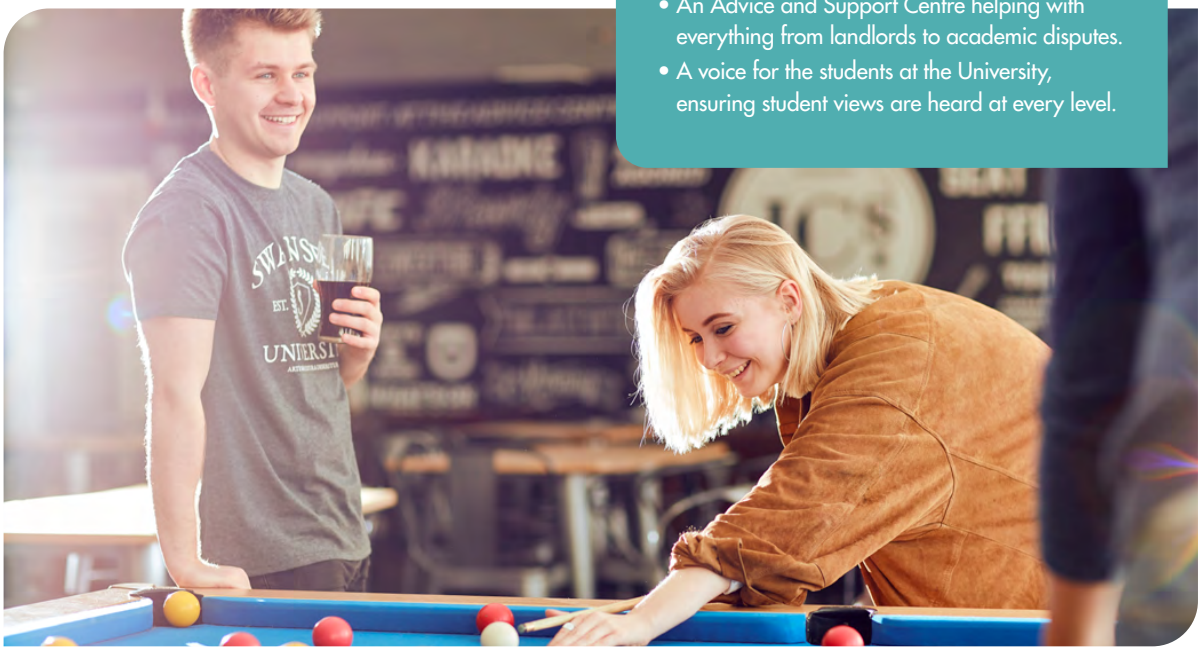
See our website for more details


A visit from cuddly pups



SWANSEA UNIVERSITY STUDENTS' UNION OFFERS:

- Over 150 societies and 50+ sports clubs.
- Unforgettable student events.
- An Advice and Support Centre helping with everything from landlords to academic disputes.
- A voice for the students at the University, ensuring student views are heard at every level.



CHWARAEON ABERTAWE | SPORT SWANSEA
Prifysgol Abertawe | Swansea University

SPORT FOR ALL

At Swansea University, we're passionate about helping students thrive in all aspects of their lives. Our sporting opportunities are designed for everyone – whether you're an aspiring athlete, a sports enthusiast, or simply looking to stay fit and healthy.

GWA · GREEN & WHITE ARMY ·











Our Get ACTIVE programme provides free and affordable ways to get moving, with a variety of group activities like yoga, hiking, bouldering, and dodgeball – designed to help you stay fit, have fun, and meet new people.



swansea.ac.uk/get-active

SPORTS CLUBS

With over 50 sports clubs, there's something for everyone - from wild swimming and surfing to mountaineering, basketball, and cheerleading. If competitive club sports aren't for you, we offer a range of informal leagues, including football, netball, hockey, and more.

HIGH PERFORMANCE

For elite athletes, we offer support to balance both academic and sporting ambitions. Our high-performance programmes and scholarships, offering up to £2,000 per year, are available to exceptionally talented athletes.

SCHOLARSHIPS

UP TO £2,000

See website for conditions:

swansea.ac.uk/undergraduate/scholarships

Scholarship athletes receive free access to our sporting facilities, gyms and pool, as well as free parking on campus.



WELSH VARSITY

The second largest Varsity in the UK, this prestigious tournament between Swansea and Cardiff engages 20,000+ students in over 30 different events, through a week-long festival of sport.

It's a truly unique student experience offering memories and friends that last a lifetime.

View Varsity 2024 in photos

flickr







GYM MEMBERSHIP

As part of a balanced and healthy lifestyle at Swansea University, students can join the gym and secure several benefits at a reduced price, including the following:

- Access to gym facilities on both Bay and Singleton Park campuses.
- Fitness classes.
- Discounted facility hire rates for members.

OUR SPORTING FACILITIES

Swansea University offers state-of-the-art health and fitness facilities for students at Swansea Bay Sports Park (next to Singleton Park Campus) and Bay Campus. Both campuses have an extensive range of equipment, exercise classes and indoor and outdoor activities to help you reach your goals.

The 50m National Pool, available to all, 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. The University is also home to the Shed, a high-end strength and conditioning facility for elite athletes and teams, which the New Zealand All Blacks have used as a Rugby World Cup training base.

Our world-class sporting facilities include:

- 50m Wales National Pool Swansea
- 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
- New 3G Astroturf pitches

Find out more about sport









A PLACE TO *Study*

















A PLACE TO *Explore and Socialise*











EMBEDDING SUSTAINABILITY INTO *University Life*

At Swansea University, we are blessed with a wealth of habitats on our doorstep, from beaches and the waterfront, to parks and woodlands. We are passionate about sustainable development to benefit our local community, the UK and beyond.

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

Find out more about getting involved

THE GLOBAL CITIZEN AWARD

Our stand-out **Global Citizen Award** offers students of any subject, in any year of their degree, the chance to achieve an extra-curricular award, boosting their green skills and employability.

Whether you're interested in responsible consumption, the climate emergency, sustainable industry and innovation, or anything in between, we'll have something for you. Completing the award, which is based on The United Nations' 17 Sustainable Development Goals, contributes to your academic record and teaches you a wide range of skills.

SUSTAINABLE DEVELOPMENT GOALS

people & planet UNIVERSITY LEAGUE **8TH IN THE UK**

(People and Planet University League 2023/24)



"With our waterfront campuses and surrounding parks and habitats, we aim to encourage our students to reduce collective and individual impacts on the environment and reward them for helping us achieve this.

Our sustainability engagement app, SWell, allows students to earn 'Green Points' for taking positive actions. This includes supporting wildlife, choosing a low carbon transport type, taking steps to improve your mental wellbeing, plus lots more. The top points earners every month win a voucher for a sustainable retailer, a reward that we hope will improve our students' everyday sustainability and incentivise others to take action. Since launching the app in 2021, students have recorded over 26,000 positive actions and, combined with staff, saved over 289,000kg CO_2. What impact could you make?"

Teifion Maddocks
Sustainability Manager, Swansea University

International Students

UNDERGRADUATE PATHWAYS

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
- Health and Social Care
- International Relations
- Journalism, Media and Communications
- Languages, English Language and TESOL, and Translation
- Law
- Marketing
- Mathematics
- Media and Communication
- Medical Genetics, Medical Biochemistry
- Philosophy, Politics and Economics
- Politics
- Psychology
- Public Relations and Media
- Sciences (Biology, Earth Science, Geography, Marine Biology, Zoology)
- Social Policy and Sociology
- Sports and Exercise Science

For courses with International Pathway

Look Out For This Symbol →

on course pages



Swansea University Prifysgol Abertawe

The College y Coleg

The College will equip you with the skills needed to ensure that you are fully prepared for Bachelor's level study. We also deliver teaching on a number of Swansea University's Foundation programmes for UK students to ensure you have a gentle transition to university studies.

As a full-time student of Swansea 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 save time by going through the Foundation Programme rather than taking A Levels.

Foundation courses for international students start in September, November, January and May, depending on the subject. UK students can start in September only.

INTEGRATED YEAR ONE

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 YEAR ONE

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

Our 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 Swansea University's English Language Training Services (ELTS) with multiple entry points throughout each year. Students holding an offer to study with The College are also eligible to apply for a free online SWELT test to meet the conditions of their offer.

For a full list of countries and entry requirements visit:

Find out more about Admissions Entry Requirements



Applications are made directly to The College. Apply here

OUR INTERNATIONAL *Community*

We have a thriving community of students from all over the world choosing to study with us. The vibrant mix of nationalities and cultures on campus greatly enriches your learning experience.

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

WELCOMING YOU TO THE UK

We provide all new international students with a full orientation programme to help you get to know your new home away from home. For more information about services:

Find out more

SCHOLARSHIPS

We offer a range of scholarships to international students who can demonstrate academic and personal excellence. For details of all our scholarship opportunities, please visit:

Find out more about Scholarships

STUDENT LIFE

Our dedicated international team within Student Life are available to provide useful information and advice on non-academic matters, including immigration advice and services, to all international students. We support all students regardless of nationality, religion, gender, age, sexual preference or health status. We welcome all. Advice is offered free of charge and without discrimination.

find out more

contact us

INTERNATIONAL EQUIVALENT ENTRY REQUIREMENTS

Entry requirements for individual courses can vary widely. If you already hold, or are studying towards, non-UK qualifications, you will need to meet the equivalent entry requirements for your chosen course at Swansea University. For detailed information, please visit:

Find out more

DEVELOPING YOUR ENGLISH LANGUAGE SKILLS

If you think 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):

find out more

contact us

+44 (0)1792 295391

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:

Find out more

QS WORLD UNIVERSITY RANKINGS®

RANKED 298 GLOBALLY

(QS World University Rankings 2025)



The International Student Experience

Budgeting



TOP TIPS FOR MAKING THE MOST OF YOUR MONEY

SHOPPING

- Get a student discount card – TOTUM and UniDays offer huge savings
- Buy pre-loved and new clothes on Vinted, eBay and Depop or sell your unwanted items

BANKING

- Get a good student bank account. Interest-free overdrafts are a good alternative to credit cards
- Set up spending limits and alerts on your banking app

FOOD

- Meal plan for the week
- Download the 'Too Good to Go' app and limit food waste

STUDENT LIVING

- Get a part-time job to boost your income. Our paid Student Ambassador Scheme is a great option
- Use an app to share the cost of bills and household essentials with your flatmates
- Subscribe to the 'Money Saving Expert' newsletter

TRAVEL

- Cycle around on Swansea University Cycles, with hubs across the city
- Use your student card for bike and accessory discounts at Uprise in Uplands

£145
AVERAGE WEEKLY RENT

Based on average rental values:
varbes.com/rental-market/swansea-rental-market

BUS PASS
£4 PER DAY
TAP ON, TAP OFF

(TOTO) travel with mytravelpass:
swansea.ac.uk/travel/public-transport

£10
CAMPUS TO CITY

Singleton Park Campus to city centre taxi fare (price dependent on traffic-Uber also available)

STUDENT GYM MEMBERSHIP

£16 PER MONTH
Swansea Bay Sports Park

For more tips on taking control of your finances head to **swansea.ac.uk/money-campuslife** and hear from our award-winning team

Funding YOUR DEGREE

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.

UK (home) Undergraduate Tuition Fees are set by the Welsh Government and may increase from year to year. Fees are published on our website as soon as they become available: **swansea.ac.uk/undergraduate/courses**

STUDENT LOANS AND FINANCE

Students from anywhere in the UK or the Republic of Ireland and EU students with pre-settled or settled status who are studying their first degree will all be eligible for a repayable tuition fee loan to cover the cost. These loans are provided by the student finance body of your home nation and are only repayable when you have finished your studies and are earning above the agreed threshold amounts. As well as a tuition fee loan, you could be eligible for additional support towards your living costs depending upon your household income.

STUDENTS FROM WALES

Find out more

Did you know?

You could also receive a combination of grants and loans of up to £12,150 per year to help with living costs if you are living away from home.

STUDENTS FROM ENGLAND

Find out more

Did you know?

You could also receive a maintenance loan of up to £10,227 per year to help with living costs if you are living away from home.

STUDENTS FROM SCOTLAND

Find out more

STUDENTS FROM NORTHERN IRELAND

Find out more

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

Find out more

INTERNATIONAL STUDENTS

Find out more on page 50.

£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
WELSH-MEDIUM STUDY
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

For the latest information about university fees in Wales, visit the Welsh Government's website 'Funding for university'

Did you know?

GIG CYMRU NHS WALES

Many of our undergraduate healthcare courses are funded by the NHS Wales Bursary Scheme. With this bursary, you can train and become part of the next generation of the NHS Wales workforce without the worry of funding your tuition fees.

If you are willing to commit to working within Wales for two years following graduation of any of the following courses, you will be eligible for the NHS Wales Bursary Scheme, which includes a reduced rate loan from Student Finance:

- **Healthcare Science** (Audiology, Cardiac Physiology, Medical Engineering, Neurophysiology, Nuclear Medicine, Radiotherapy Physics, Rehabilitation Engineering, Respiratory and Sleep Physiology)
- **Nursing** (Adult, Child, Learning Disability, Mental Health)
- **Midwifery**
- **Occupational Therapy**
- **Operating Department Practice**
- **Paramedic Science**



Find out more



Parents and Guardians

We understand that the process of applying to university can be daunting, but we are here to help. Join our parents and guardians' community by signing up to our newsletter; designed to help you understand the process, keep you informed on important deadlines, as well as providing handy tips to help you support your child in applying to university.

SIGN UP TO OUR PARENT AND GUARDIAN NEWSLETTER:





FINANCE

University-related costs can often be a concern, but the funding available makes higher education more accessible now than ever. It's worth noting that UK students do not have to pay up front, and repayments after graduation are linked to your child's salary. See page 44 – Fees and Funding.

WHAT YOU CAN DO AS A PARENT OR GUARDIAN:



RESEARCH

With such a wide range of courses available, we encourage you to discuss your child's aspirations with them. After they've chosen their course, the next big decision is where to study. It's important that they choose the right university for them, as they will be spending at least 3 years there.



OPEN DAYS

After options have been narrowed down, we recommend attending some open days, which are one of the best forms of research. They allow you and your child to view the facilities, meet staff and students, ask any questions, and get a real feel for the campus. Our open days take place year-round, with more information available on our website:

See our website for latest dates



UCAS APPLICATION

There are several dates worth adding to your diary to ensure your child doesn't miss any key part of the process. When supporting them with their application, remember to discuss their ideas, and to proofread their statement.
See page 48 and the inner back cover.



ENROLMENT

When moving away for the first time, home comforts can help your child get used to their new environment. It's important to take time to settle in, find a routine and get familiar with their new surroundings. If your child stays at home, you can encourage them to join clubs and societies.



RESULTS DAY

Results Day can be an emotional experience for your child, it can either be a celebration of success or a challenging time to reconsider their initial plans. Whatever the outcome, rest assured, there are plenty of options available, and they can still go on to have a fantastic university experience.



ACCOMMODATION

It's important to discuss the accommodation choices available; students can live at home, stay in halls, or choose private accommodation. At Swansea, we have residences on both campuses and across the city, with designated areas for quiet, single-sex, alcohol-free, Welsh-speaking and mature students. See page 16 – Accommodation.

MAKING AN *Application*

WHAT DO YOU NEED?

ENTRY REQUIREMENTS

Once you have chosen your course(s), it's a good idea to double check entry requirements before making your UCAS application, which you can find on our course pages

See course details

Most of our courses have a typical A-Level, BTEC or International Baccalaureate offer, and GCSE (or equivalent) minimum requirements. However, we consider you on your individual merits and welcome alternative qualifications (from both the UK and internationally). If you are not sure whether you fit our entry criteria, please get in touch with our Admissions Office.

WE ARE PROUD TO BE ABLE TO OFFER STUDENTS A GUARANTEED CONDITIONAL OFFER* to study at Swansea, so when you apply to us you can be confident that you will be on your way to securing a place at university.

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

PERSONAL STATEMENT

As part of your UCAS application, you will be asked to answer the following questions:

Q1. Why do you want to study this course or subject? This is where you can show your passion for the subject as well as your existing knowledge. It will show universities you understand the course and you're enthusiastic to push your understanding.

Q2. How have your qualifications and studies helped you to prepare for this course? Here you can reflect on all the knowledge, experiences and skills you have developed during your studies so far and demonstrate how they will help you going forward.

Q3. What else have you done to prepare outside of education, and why are these experiences helpful? This is a chance to talk about extracurricular activities, such as hobbies, sports or further reading, and the transferable skills you have developed, such as teamwork, communication, and organisation.

REFERENCE

All UCAS applications will ask for a reference. Your reference should be written by someone who knows your academic achievements well, and will likely be a teacher or personal tutor. Have a chat with your referee and ask them to mention anything that is important to you, such as your abilities and achievements, activities or work experience.

ADVANCED SKILLS BACCALAUREATE WALES

We welcome the Advanced Skills Baccalaureate Wales qualification (formerly the Welsh Baccalaureate Advanced Skills Challenge Certificate). We accept three A-Levels, or two A-Levels and the Advanced Skills Baccalaureate.

EPQ*

We are happy to consider the Extended Project Qualification, and anyone predicted grade B or above will receive an offer with a one grade reduction (e.g. AAB would become ABB plus EPQ B).

** 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***

WHAT HAPPENS NEXT?

Once you have submitted your application to UCAS, our admissions staff will review your entry requirements, personal statement and reference. We will be looking for evidence that you have the qualifications, skills and experience necessary to study your chosen subject. If we make you an offer of study, you will be notified by UCAS.

YOUR OFFER

If you receive an unconditional offer from Swansea, this is your confirmation of a place. If your offer is conditional, this means that you will be required to achieve certain grades, and your place will be confirmed once you receive your results. If you do not receive the grades you were hoping for, we will still do our best to confirm your place, or offer you an alternative such as a foundation year or closely-related course.

More information about our admissions policies and procedures is available at:

Admission Policies

INTERVIEWS

Some of our courses, such as medicine and healthcare, will ask you to attend an interview before an offer can be made. If your chosen course requires an interview, this will be confirmed on the course page. All details of your interview, including dates and what you will be expected to prepare, will be sent to you as part of the application process.

LIVE CHAT

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

Find out more

NOTES FOR INTERNATIONAL STUDENTS

We welcome applications from prospective students from around the world. If you are an international student you can apply to 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:

Entry Requirements

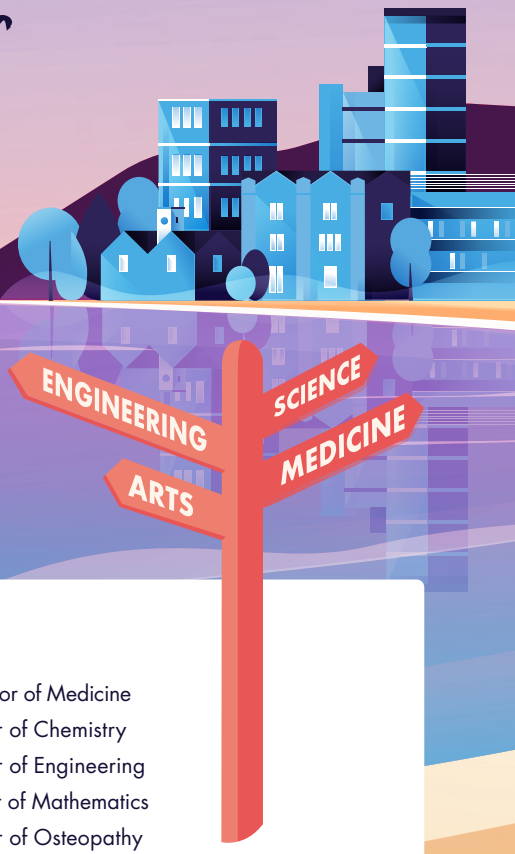
If you would like advice on whether your qualifications are suitable for your chosen course, please email and we will be happy to help.

contact us

If English is not your first language, you will be asked to pass an approved English Language qualification. As well as the ELTS 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), we also accept a wide range of other qualifications. A full list of accepted English Language tests can be found at:

English-language-training-services

Jargon Buster



DEGREE TYPES

BA – Bachelor of Arts
BEng – Bachelor of Engineering
BMid – Bachelor of Midwifery
BSc – Bachelor of Science
LLB – Bachelor of Laws
LLM – Master of Laws
MA – Master of Arts
MBA – Master of Business Administration
MBBCh – Bachelor of Medicine
MChem – Master of Chemistry
MEng – Master of Engineering
MMath – Master of Mathematics
MOst – Master of Osteopathy
MPharm – Master of Pharmacy
MPhys – Master of Physics
MSci – Master of Science

BURSARIES AND GRANTS

Usually given to students to enable them to study at university, and awarded based on personal circumstances, such as income. These do not need to be paid back, and the amount offered normally depends on your parent's income or where you live and study.

POSTGRADUATE STUDENT

A person who is undertaking further study or research, usually a master's degree, having already completed their bachelor's degree.

STUDENT LOAN

Money borrowed from an external organisation such as the Student Loans Company or Student Finance Wales. These are repaid after you have finished your course, but how much you repay each month depends on your income and not how much you borrowed.



FOUNDATION

An additional year of study to help you get ready for your undergraduate degree.

UNDERGRADUATE STUDENT

Someone who is studying for their bachelor's degree.

SCHOLARSHIPS

Money awarded to a student based on high achievement. These don't have to be paid back but will have specific criteria to be met.

Look Out For The Following

- **Foundation Year** pathway available for this course – see page **54**.
- **Global Opportunities** available † – see course grid for details.
- **Work Placement** or **Internship Opportunities** available for this course – see individual course website page for full details.
- **International Foundation Pathway** available for this course – see page **41.**
- **Welsh-Medium/Scholarship Opportunities** available for this course – see page **28.**
- Full details included in the course grid – page **142.**

† *Conditions apply, please see page 149.*

Courses



Click course titles to view each course

- Foundation Year
- Accounting and Finance
- Actuarial Science
- American Studies
- Ancient History
- Applied Medical Sciences
- Astrophysics
- Biosciences
- Business Management
- Chemistry
- Classical Studies
- Combined Honours
- Computer Science
- Criminology
- Digital Technology
- Early Childhood Studies + Early Years Practitioner Studies
- Economics
- Education
- Egyptology and Ancient History
- Engineering
- English Language, TESOL and Applied Linguistics
- English Literature and Creative Writing
- Environmental Geoscience
- Film and Visual Culture
- Genetics
- Geography
- Health and Scoial Care
- Healthcare Science
- History

- International Relations
- Journalism, Media and Communications
- Law
- Marine Biology
- Marketing
- Mathematics
- Media, Communication and Public Relations
- Medical and Life Sciences
- Modern Languages
- Nursing
- Occupational Therapy
- Operating Department Practice
- Osteotherapy
- Paramedic Science
- Pharmacy
- Philosophy
- Philosophy, Politics and Economics
- Physics
- Politics
- Psychology
- Public Relations and media
- Social Policy
- Social Work
- Sociology
- Sport and Exercise Science
- Sport, Media and Culture
- Welsh
- Zoology



FOUNDATION YEAR

WHAT IS A FOUNDATION YEAR?
If you don't have the necessary entry requirements to enter onto the first year of a degree, you can apply for a place on a degree with an Integrated 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 continue onto the three-year or four-year degree course and you will graduate with 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.

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 course webpage, but we are happy to accept a range of other qualifications, so please check the course page on our website for detailed and subject-specific criteria.

FOUNDATION COURSES:

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

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 Foundation Year' *Completion of the Foundation Year provides progression onto the degree programmes listed. Progression is not guaranteed.

**Full details of our Guaranteed Offer Policy can be found at:
swansea.ac.uk/undergraduate/how-to-apply/guaranteed-offers

For courses with Foundation Year available

Look Out For This Symbol → on course pages

ACCOUNTING AND FINANCE

BAY CAMPUS & SINGLETON PARK CAMPUS

Study an Accounting and Finance degree that gives you a competitive edge and a head start towards achieving Chartered Accountant Status. If you're aiming for a career at one of the 'big four' firms (Deloitte, Ernst & Young, KPMG or PwC), or see yourself as an accountant for a government body, not-for-profit organisation, or private business, this multi-accredited degree will provide everything you need.

You will study a range of topics, based on pioneering research and industry knowledge, from Management Accounting to Corporate Finance, while developing key skills such as problem-solving and data analysis, with the chance to engage with industry professionals at every stage of your studies.

Our degrees provide the opportunity to undertake a Year in Industry or a Year Abroad, which can help you gain industry experience and explore new cultures, enhancing your employability. We also have support available to help you become an entrepreneur; particularly useful for those looking to become independent accountants or financial advisors.

We offer flexible degrees with a wide selection of optional modules, allowing you to align your course with your goals. The majority of teaching will take place at the School of Management on Bay Campus with selected modules delivered at Singleton Park Campus.

CURRENT MODULES INCLUDE:

Year 1
- Critical Thinking and Digital Skills for Accounting and Finance
- Data Analysis and Visualisation
- Foundations of Finance
- Foundations of Management Accounting

Year 2
- Corporate Finance
- Financial Accounting
- Financial Markets and Institutions
- Programming for Finance

Year 3
- Asset Management
- Forensic Accounting
- International Financial Management
- Investment Banking

Accreditations include:
Subject to degree and module selection

ACCA · ICAEW · CFA Institute · CIMA

MULTI-ACCREDITED
BY SEVERAL PROFESSIONAL BODIES

- **Foundation Year Available**
- **Global Opportunities**
- **Work Placement** or **Internship Opportunities**
- **International Students Foundation Pathway**

See Course Grid for full details

Typical Offer: ABB-BBB

BSc Honours
- ▲◆ Accounting
- ◆★ Accounting (with Foundation Year)
- ▲◆ Finance
- ◆★ Finance (with Foundation Year)
- ▲◆ Accounting and Finance
- ◆★ Accounting and Finance (with Foundation Year)
- ▲◆ Finance (FinTech)
- ◆★ Finance (FinTech) (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Accountant
- Banking Professional
- Business Consultancy
- Finance Analyst
- Wealth Management or Investment Adviser

ACCOUNTING AND FINANCE

BAY CAMPUS & SINGLETON PARK CAMPUS

Pursue a degree in Finance, perfect if you have an interest in financial fields such as investment banking or trading. By blending theory and practice, you will build essential skills, learning to analyse and evaluate financial issues and concepts.

If you are interested in the rapidly growing FinTech industry or looking to explore sustainability in relation to global financial challenges, we have a range of specialist programmes to suit you.

As a finance specialist, you will play a fundamental role in the running of a business, big or small. Managing budgets, financial reporting, and completing audits are all critical to the effective running of an organisation.

The FinTech sector is experiencing substantial growth, leading to increased demand for specialised skills, creating promising career opportunities. If you have a passion for financial technology or programming, our BSc Finance (FinTech) programme is an ideal choice.

We offer flexible degrees with a wide selection of modules, allowing you to align your course with your goals. The majority of teaching will take place at the School of Management on Bay Campus with selected modules delivered at Singleton Park Campus.

CURRENT MODULES INCLUDE:

Year 1
- Critical Thinking and Digital Skills for Accounting and Finance
- Data Analysis and Visualisation
- Foundations of Finance
- Managing in the Digital Age

Year 2
- Corporate Governance and Ethics
- Environmental and Resource Economics
- Programming for Finance
- The Entrepreneurial Workplace

Year 3
- Asset Management
- Derivatives and Risk Management
- Investment Banking
- Sustainability and Environmental Management

MULTI-ACCREDITED
BY SEVERAL PROFESSIONAL BODIES

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: ABB-BBB

BSc Honours
- ▲◆ Accounting and Finance
- ◆★ Accounting and Finance (with Foundation Year)
- ▲◆ Finance
- ◆★ Finance (with Foundation Year)
- ▲◆ Finance (FinTech)
- ◆★ Finance (FinTech) (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Banking Professional
- Financial Analyst
- FinTech Specialist
- Risk Manager
- Sustainability Analyst
- Sustainability Investment Specialist
- Wealth Management or Investment Adviser

Accreditations include:
Subject to degree and module selection

ACCA ICAEW CFA Institute CIMA

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 degree of its kind 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 £32.5 million 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.

CURRENT MODULES INCLUDE:

Year 1
- Accounting for Managers
- Economics for Accounting and Finance
- Foundations of Finance
- Probability and Statistics

Year 2
- Corporate Finance
- Credibility, Liability and Ruin
- Investments: Assets, Equities and Bonds
- Multi-variable Analysis and Measure Theory
- Statistical Data Analysis

Year 3
- Assurance and Annuity
- Cashflows and Interest Rates
- Financial Mathematics
- Risk and Survival Models

Accreditations include:

Institute and Faculty of Actuaries

7TH IN THE UK MATHEMATICS
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC
(to include Maths)

BSc Honours
- ▲ ◆ Actuarial Science
- ◆ ★ Actuarial Science (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Actuary
- Auditor
- Financial Analyst
- Insurance
- Investment Banking
- Management

Starting salaries for graduate actuaries are generally between £25,000 and £35,000. As a newly qualified actuarial analyst or consultant, you can expect to earn in the region of £40,000 to £55,000 (prospects.ac.uk/job-profiles)

AMERICAN STUDIES

SINGLETON PARK CAMPUS

To understand America's history, culture and politics is to appreciate the forces that shape the world today.

The United States influences our culture, economy and political outlook, and its foreign policy affects our future.

American Studies explores the culture, history and politics of one of the most influential countries in the world, from colonization to the present. It addresses some of the most pressing issues in our contemporary world, including globalization and struggles for racial justice.

You can shape the degree to your own interests, whether in American popular culture or political protest. You also have a fantastic opportunity to study for a year or a semester in the United States, discovering the subject first hand, and enhancing your student experience. This is an interdisciplinary course, where you will develop a range of skills which are highly sought after by employers.

CURRENT MODULES INCLUDE:

Year 1

- American History and Politics
- Hollywood: A History of American Film
- Introduction to American Literature and Culture
- Introduction to American Studies

Year 2

- America in Crisis: Political Culture and Society from the Tet Offensive to Trump
- American Word/American Image
- Race and Ethnicity: American Perspectives
- Re-Thinking the South: Southern Culture and History, 1865-1955
- The Making of Transatlantic America
- The Story of America on Film and Television, 1607-1867

Year 3

- African American Literature 1910-1940: The Harlem Renaissance
- America and the Bomb
- Clear and Present Danger: Terrorism and America
- Contemporary American Fiction
- Shadow Wars: US Presidents and Covert Action from the Cold War to Trump
- The American Civil War in History and Memory

Welsh-medium modules are also available.

1ST IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

- ▲◆ American Studies
- ◆★ American Studies (with Foundation Year)
- ▲◆ American Studies and History
- ▲ American Studies and Politics
- ◆ American Studies and Politics (with Year Abroad)
- ▲ International Relations and American Studies
- ◆ International Relations and American Studies (with Year Abroad)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Education
- Management and Business
- Politics and Government
- Public Relations and Media
- Research

ANCIENT HISTORY

SINGLETON PARK CAMPUS

Ancient History explores the ancient societies of Greece, Rome, and the wider Mediterranean and near-eastern worlds through literature, archaeology, and culture, from the early Iron Age to the end of antiquity and allows you to explore their impact on our own times.

In this degree you can interact directly with the collections in our unique in-house museum, The Egypt Centre, which contains artifacts from across the ancient Mediterranean. You can also learn and apply practical heritage processes.

Enjoy the benefits of our expertise on not just Italy and Greece but also cultures far beyond those traditional classical lands, from Roman Britain to the Ancient Near East via Cyprus. You will engage with a wide range of ancient materials, including those in The Egypt Centre, and employ cutting-edge theories and methodologies to understand the distant past.

From art, architecture and archaeology to economics, politics and warfare, you will be able to bring the remote past to life as you practise critical thinking and carry out your own historical analyses, while gaining skills in writing, presenting and problem-solving which are highly valued by employers.

Via our Schools Placement module, you can teach Latin or the ancient world in local schools, giving you practical experience. Volunteering and work placement opportunities related to the museum and heritage industries are also available.

CURRENT MODULES INCLUDE:

Year 1

- Age of Empire: Ancient Egypt and her Neighbours
- Field Trip Module: The Past in its Place
- Greek History and Society
- Of Gods and Heroes – Greek Mythology
- Rome from Village to Empire: An Introduction to Roman History

Year 2

- Gender in the Roman World
- Marbles, Slaves and Mines, Oils, Grains and Wine: Roman Economy and Society
- Roman Love Poetry
- The Heirs of Rome: The Making of Christendom, Byzantium, and Islam in the Early Middle Ages, 400-800

Year 3

- Classics, Ancient History, Egyptology Dissertation
- Culture and Control in Roman Britain
- Pagans, Christians and the "Falls" of Rome
- Pompeii and the Cities of Vesuvius

CLASSICS & ANCIENT HISTORY
2ND IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

- ▲◆ Ancient History
- ◆★ Ancient History (with Foundation Year)
- ▲◆ Ancient History and History
- ▲◆ Egyptology and Ancient History
- ◆★ Egyptology and Ancient History (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Classical Studies – see page 67

FUTURE CAREERS:

- Business and Management
- Civil Service
- Heritage and Tourism
- Marketing and Public Relations
- Museums
- Teaching

ANCIENT AND MEDIEVAL HISTORY

SINGLETON PARK CAMPUS

Take a historical and archaeological approach to exploring more than 2,000 years of history across Europe, the Mediterranean world, and beyond.

By studying the Ancient Greeks and Romans alongside the states and societies of the Middle Ages, you'll develop a richer understanding of how the peoples and events of the distant past continue to shape the modern world.

With a large number of modules to choose from, you can study themes including politics, warfare and empire, gender, religion, and economics. You'll investigate the ancient and medieval pasts through objects, images, and places, as well as written sources. You can also study languages, including ancient Greek and Latin.

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.

CURRENT MODULES INCLUDE:

Year 1
- Field Trip Module: The Past in its Place
- Literature and Society in Medieval Europe
- Medieval Europe: An Introduction
- Of Gods and Heroes – Greek Mythology
- Rome from Village to Empire: An Introduction to Roman History

Year 2
- Britain in the Early Middle Ages: Slaves, Dragons, Queens and Vikings
- Gender in the Roman World
- The Anglo-Norman World 1066-1225
- The Heirs of Rome: The Making of Christendom, Byzantium, and Islam in the Early Middle Ages, 400-800
- The Practice of History

Year 3
- Culture and Control in Roman Britain
- Pagans, Christians, and the "Falls" of Rome
- Pompeii and the Cities of Vesuvius
- The First Crusade: Devotion, Piety and Power in the Latin Christian World
- The Placing of History: Digitally Mapping the Historic Past

Welsh-medium modules are also available.

CLASSICS & ANCIENT HISTORY
3RD IN THE UK
TEACHING QUALITY
(Times Good University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

▲◆ Ancient and Medieval History

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Ancient History – see page 59
Classical Studies – see page 67
History – see page 103

FUTURE CAREERS:
- Business and Management
- Heritage and Tourism
- Libraries and Archives
- Marketing and Public Relations
- Museums and Galleries
- Politics and Humanitarian Organisations
- Teaching

APPLIED MEDICAL SCIENCES

SINGLETON PARK CAMPUS

Explore the science that underpins medicine, developing an in-depth understanding of how the human body works, what happens when it goes wrong and how we treat disorders.

This course is ideal for future scientists, biotechnology entrepreneurs or to prepare for further study in 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.

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

MSci Programme
This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

Pathways to Medicine:

CURRENT MODULES INCLUDE:

Year 1
- Anatomy
- Eukaryotic Cell Biology
- Genetics, Genomics and Evolution
- Human Physiology
- Medical Psychology
- Microbiology

Year 2
- Communicating Medical Sciences
- Human Immunology
- Neuroanatomy and Neurology
- Neuroscience
- The Cardiovascular System

Year 3
- Clinical Trials
- Human Biology and the Environment
- Nanotoxicology
- Reproductive Biology and Medicine
- Research Project

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

BIOMEDICAL SCIENCES
4TH IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Biology or Chemistry and one other STEM subject)

BSc Honours
- ▲ Applied Medical Sciences
- ◆ Applied Medical Sciences (with Placement Year)
- ◆ Applied Medical Sciences (with Foundation Year)

MSci Honours
- ◆ Applied Medical Sciences
- ★ Applied Medical Sciences (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 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 Associate, Dentist or Veterinarian
- Laboratory Research
- Regulation e.g. Medicines and Health Care Products Regulatory Agency

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.

ASTROPHYSICS

SINGLETON PARK CAMPUS

Join us on a journey to unlock the mysteries of the Universe! Our Astrophysics programme is designed to provide you with a solid understanding of fundamental physics concepts and mathematical techniques, forming the foundation needed to unlock the secrets of the cosmos.

Taught by active researchers, you'll delve deep into the Universe, studying topics such as stellar evolution, galactic dynamics, gravitational waves and cosmology.

You will go beyond lectures, with hands-on practical experience using telescopes and detectors, and analysing real astronomical data. Your final year project will enable you to conduct your own independent research in an astrophysics area, potentially using data from an observatory field trip.

Throughout the programme, you will be assessed through a range of diverse assessments – from reports and scientific posters to exams and presentations, allowing you to showcase your skills in communication, teamwork, research and more.

Our programme aims to create well-rounded astrophysicists equipped with not only the necessary scientific knowledge and skills but also the critical thinking, communication, and adaptability to thrive in the ever-evolving world of scientific exploration and discovery.

CURRENT MODULES INCLUDE:

Year 1
- Astronomy and Cosmology
- Practical Physics
- Quantum Mechanics
- Special Relativity

Year 2
- Astronomical Techniques
- Computational Physics
- Stellar Astrophysics
- Thermal and Statistical Physics

Year 3
- Advanced Astronomical Techniques
- Frontiers of Nuclear Physics
- Galactic Dynamics
- Gravity and Cosmology

3RD IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BBC

BSc Honours
- ▲ Astrophysics
- ◆ Astrophysics (with a Foundation Year)
- ◆ Astrophysics (with Year Abroad / Year in Industry)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- AI and Software Engineers
- Data Scientists
- Demand Forecasters
- Patent Examiners
- Quantitative Finance Analysts
- Research Physicists

Accreditations include:
Subject to degree and module selection

IOP Institute of Physics

In recognition of the Department of Physics for its ongoing commitment to gender equality and inclusivity.

BIOCHEMISTRY

SINGLETON PARK CAMPUS

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

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.

You will benefit from access to state-of-the-art research facilities and will develop excellent project management skills, learning how to design experiments and plan work programmes.

Our wide range of modules will allow you to tailor your degree to your interests, career ambitions or further study.

MSci Programme:
This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

CURRENT MODULES INCLUDE:

Year 1
- Chemistry for Biochemists
- Eukaryotic Cell Biology
- Microbiology
- Organic Chemistry

Year 2
- Biostatistics
- Clinical Biochemistry and Physiology
- Infectious Diseases
- Metabolic Regulation: Enzymes and Signal Transduction

Year 3
- Bioinformatics
- Membranes and Energy Transduction
- Nucleic Acids
- Practical Quantitative Research

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

15TH IN THE UK
BIOMEDICAL SCIENCES
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Chemistry and at least one other STEM subject)

BSc Honours
- ▲ Biochemistry
- ◆ Biochemistry (with Placement Year)
- ◆ Biochemistry (with Foundation Year)
- ▲ Biochemistry and Genetics
- ◆ Biochemistry and Genetics (with Placement Year)
- ◆ Biochemistry and Genetics (with Foundation Year)

MSci Honours
- ◆ Biochemistry
- ◆ Biochemistry and Genetics

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Medical Biochemistry – see page 111

FUTURE CAREERS:
- Agriculture
- Biofuels
- Bioinformatics
- Industrial Biotechnology
- Pharmaceuticals
- Research and Development

BIOLOGY AND BIOLOGICAL SCIENCES

SINGLETON PARK CAMPUS

A deep academic understanding of life on Earth is more important than ever. Studying living organisms in all their amazing variety is fascinating and helps us to identify critical threats and major opportunities, from the smallest scale to the largest. This 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 environments and terrestrial habitats of the Gower Peninsula on our doorstep.

You will benefit from excellent teaching facilities for ecological, physiological and molecular studies, including new laboratory facilities, the Centre for Sustainable Aquatic Research, a zoology museum, a custom-designed 18-metre research vessel, and a unique visualisation suite to explore in unrivalled detail complex animal movement and behaviour data.

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

CURRENT MODULES INCLUDE:

Year 1
- Animal Diversity and Behaviour
- Botany and Ecology
- Cellular and Microbial Biology
- Core Skills for Biological Sciences
- Evolution and Genetics
- Life in the Oceans

Year 2
- An Introduction to Field Ecology
- Animal Conservation and Welfare
- Ecological Data Analysis
- Parasitology
- Plant Ecology

Year 3
- Biosciences Research Project
- Climate Change Biology
- Epidemiology of Zoonotic Diseases
- Macroevolution and Phylogenies
- Plant Conservation and Ecology

Accredited by:

Royal Society of Biology

FUTURE CAREERS:
- Biotechnologist
- Conservationist
- Environmental Management
- Postgraduate Research
- Teaching

11TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBB
(to include Biology or Human Biology)

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

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Marine Biology – see page 107
Zoology – see page 141

BIOLOGICAL SCIENCES WITH DEFERRED CHOICE

Do you love Biology, but are also attracted to Zoology and Marine Biology? Choose our Biological Sciences with deferred choice degree to get a flavour of the three degree schemes during your first year, then choose your specialisation before moving into year two.

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 your degree to your specific career goals.

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

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 experience.

You will have the opportunity to undertake a Year in Industry, gaining real-world experience, and developing your employability skill set.

You can also choose to experience a year exploring new cultures with our Year Abroad variant.

CURRENT MODULES INCLUDE:

Year 1
- Accounting for Managers
- Managing in the Digital Age
- Managing People
- Marketing
- Operations Management

Year 2
- Corporate Finance
- Corporate Governance and Ethics
- Economics for Business
- Strategic Analysis
- The Customer Experience

Year 3
- Data Mining
- Final Year Project
- Innovation Management
- Leadership
- Project Management

Accreditations include:
Subject to module selection

CIMA Chartered Institute of Management Accountants
CIM Accredited Degree
CMI Chartered Management Institute

TOP 100 IN THE WORLD
BUSINESS & MANAGEMENT STUDIES
(QS World University Rankings by Subject 2024)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBB

BSc Honours
- ▲ ◆ Business Management
- ◆ ★ Business Management (with Foundation Year)

BSc Business Management degree pathways
- ▲ ◆ Business Analytics
- ▲ ◆ Enterprise and Innovation
- ▲ ◆ Finance
- ▲ ◆ Human Resource Management
- ▲ ◆ Marketing
- ▲ ◆ Modern Languages*
- ▲ ◆ Operations

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

*Course taught on Singleton Park Campus and Bay Campus

CHEMISTRY

SINGLETON PARK CAMPUS

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 medicinal and analytical chemistry.

You will get the opportunity to engage in cutting-edge research, contributing to a research project.

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.

Students are involved in public engagement and outreach from their first term, providing reinforcement of their own knowledge and communication skills.

CURRENT MODULES INCLUDE:

Year 1
- Chemical Practice
- Chemical Reactions 1 and 2
- Chemical Thinking
- Structure and Bonding 1 and 2

Year 2
- Analytical Chemistry
- Biological and Medicinal Chemistry
- Computational and Theoretical Chemistry
- Further Inorganic Chemistry
- Further Organic Chemistry
- Further Physical Chemistry
- Professional Development and Career Planning

Year 3
- Advanced Topics in Inorganic and Materials Chemistry
- Advanced Topics in Organic, Biological and Medicinal Chemistry
- Advanced Topics in Physical, Instrumental and Analytical Chemistry
- Chemistry Research Project
- Integrated Topics in Chemistry

Year 4 (MChem)
- Advanced Integrated Topics in Chemistry 1 and 2
- MChem Research Project
- Scientific Innovation and Entrepreneurship

Accreditations include:

ROYAL SOCIETY OF CHEMISTRY

1ST IN THE UK
STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

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

BSc Honours
▲ ◆ Chemistry
◆ Chemistry (with Foundation Year)

MChem Honours
◆ Chemistry

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Analytical and Forensic Science
- Clinical Scientist
- Environmental Sciences
- Renewable Energy
- Research and development in academia or industry

CLASSICAL STUDIES

SINGLETON PARK CAMPUS

Classical Studies focuses on the literature of the Ancient Greek and Roman worlds, along with the cultures that created them. You will 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 and analyse the stories and mythology of Greece and Rome, investigating texts ranging from epics to tragedies and novels and satire.

As part of Classical Studies, you could opt to pursue one of six 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 variety 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.

Throughout this course you will be part of a close-knit community with access to a personal tutor and opportunities to take part in social and academic events including trips to museums and historical sites, as well as skills training. We also offer work placements, such as the chance to teach the ancient world in local schools.

CURRENT MODULES INCLUDE:

Year 1
- Age of Empire: Ancient Egypt and her Neighbours
- Beginning Greek Language 1
- Introduction to Ancient Philosophy and Rhetoric
- 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
- Archaic Greece
- Contemporary Moral Controversies
- Fragments of Union: The Cultural Making and Breaking of Britain
- Gender in the Roman World
- Reading Classical Civilisation

Year 3
- Blood: Reading the Vampire
- Classics, Ancient History, Egyptology Dissertation
- Pompeii and the Cities of Vesuvius
- Roman Love Poetry
- Schools Work Placement: Teaching Ancient History and Ancient Languages

CLASSICS & ANCIENT HISTORY
2ND IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
▲◆ Classical Studies
◆★ Classical Studies (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Ancient History – see page 59
Ancient and Medieval History – see page 60
Egyptology and Ancient History – see page 76
History – see page 103

FUTURE CAREERS:
- Business and Management
- Civil Service and Government
- Heritage and Tourism
- Libraries and Archives
- Marketing and Public Relations
- Teaching

COMBINED HONOURS

SINGLETON PARK CAMPUS

This is a rewarding degree with a flexible structure, allowing you to tailor your own studies. Align your academic journey with your interests, strengths and goals by combining modules from different Humanities subjects.

The result is a blend of topics and experiences, truly unique to you. Employers will love your flexibility, adaptability, and how you can see the bigger picture. Your future starts here, on your terms.

Imagine a degree that's as unique as you are. Dive into the rich tapestry of literature, culture, heritage, and history, seamlessly merging the past and present. Explore languages that open doors to new worlds. Investigate how the humanities influence the modern world.

The degree structure requires you to take one compulsory module each year that encourages you to explore the connections between humanities disciplines.

In Humanities Essentials in year one you will visit cultural sites in Swansea. In year two you'll complete a Multidisciplinary Project to develop your research and presentation skills, and in your final year you'll produce a Dissertation or Project based on your interests.

Optional modules are then grouped into three menus. You will choose three modules each semester from the wide range of modules offered.

OPTIONAL MODULES INCLUDE:

Culture (Menu A)
- Creative Writing
- Film and Visual Culture
- Media
- Modern Languages (Culture)

Past and Present (Menu B)
- American Studies
- Ancient History
- Egyptology
- History

Languages (Optional Menu C)*
- Cymraeg (Language)
- French (Language)**
- German (Language)**
- Spanish (Language)**

MODULES DELIVERED IN WELSH:
Modules taught through the medium of Welsh are offered in Cymraeg, Media, History and Modern Languages.

*You must choose modules from menus A and B. Menu C is optional.

**Available at both beginner and advanced levels.

CREATE A CUSTOMISED DEGREE

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
▲◆ Combined Honours

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
This programme opens up a diverse range of career options enabling you to follow your passion and shape your future.

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 solutions to problems and measure their efficiency. In addition to our normal curriculum, we offer daily advisory sessions and dedicated further programming workshops.

You will be taught in our £32.5 million world-class Computational Foundry building, which provides state-of-the-art research facilities and specialist laboratories including a vision and biometric lab, maker lab, techhealth lab, theory lab, cyber security lab and visualisation suite.

Our Year in Industry programme variants provide invaluable work experience allowing students to further develop core knowledge and commercial awareness needed to thrive in professional careers.

CURRENT MODULES INCLUDE:

Year 1
- Introduction to Data Science
- Modelling Computing Systems
- Programming
- Software Development

Year 2
- Artificial Intelligence
- Human-Computer Interaction
- Intelligent Robotics
- Software Security Engineering
- Visual Computing

Years 3 and 4
- Advanced Object-Oriented Programming
- Big Data and Machine Learning
- Brain-Inspired Artificial Intelligence
- Cryptography and IT-Security
- Embedded System Design
- Introduction to Video Games Programming
- Invention and Innovation in Computing
- Project Specification and Development
- Writing Mobile Apps

FUTURE CAREERS:
- Cyber Security Analyst
- Data Scientist
- Machine Learning Engineer
- Software Architect
- Software Developer

Accreditations include:

bcs The Chartered Institute for IT

25TH IN THE UK

(Daily Mail University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer:

BSc Computer Science/Software Engineering: ABB-BBC

BSc Digital Technology: ABB-BBC

BSc Computer Science and Artificial Intelligence: ABB-BBB
(to include A-Level Maths)

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

BSc Honours
- ▲◆ Computer Science
- ◆★ Computer Science (with Foundation Year)
- ▲◆ Computer Science and Artificial Intelligence
- ▲ Digital Technology
- ▲ Degree Apprenticeship (Applied Software Engineering)
- ▲◆ Mathematics and Computer Science
- ◆★ Mathematics and Computer Science (with Foundation Year)
- ▲◆ Software Engineering

MSci Honours
- ◆★ Computer Science

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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.

CURRENT MODULES INCLUDE:

Year 1
- An Introduction to the Criminal Justice System
- Criminology, Crime and Society
- Foundations in Social Science Research

Year 2
- Criminological Theory: Content and Application
- Leadership and Management in Community Safety and Crime Prevention
- Media, Crime and Criminal Justice
- Penology and Punishment
- Research Methods in Criminology

Year 3
- Critical Challenges in Justice for Children
- Gender, Crime and Criminal Justice
- Social and Environmental Harms
- Understanding and Countering Terrorism and Violent Extremism
- Understanding the Sex Industry: Theory, Policy and Practice

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

3RD IN THE UK
CAREER PROSPECTS
(Guardian University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: ABB-BBC

BSc Honours
- ▲◆ Criminology and Criminal Justice
- ▲ Criminology and Psychology
- ▲◆ Criminology and Social Policy
- ▲◆ Criminology and Sociology

LLB Honours
- ▲ Law with Criminology
- ◆ Law in Practice with Criminology

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

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.

DIGITAL TECHNOLOGY

BAY CAMPUS

This degree covers the creation and use of digital data and systems, and their impact on societies around the world. The programme enables you to develop your knowledge and understanding of the digital world, and how digital technologies can be made and deployed creatively, productively, and safely.

You will encounter topics that will expand your appreciation of the societal, cultural, economic, and political impacts of Digital Technology. You will learn to utilise a set of industry standard tools to plan, develop and produce digital products ranging from marketing campaigns to computer games.

You will have access to dedicated computer laboratories and specialised equipment for projects, such as Arduinos, smart home technologies, and virtual reality headsets.

There will be ample opportunity for you to showcase your work to fellow students and industry specialists, for example at the Computer Science Undergraduate Colloquium and our annual Project Fair.

You will have access to our £32.5 million Computational Foundry; home to state-of-the-art teaching and research facilities, which include a Vision and Biometric Lab, Maker Lab, Theory Lab, Cyber Security/Networking Lab, Robotics Lab, User Lab, and Visualisation Suite.

CURRENT MODULES INCLUDE:

Year 1
- Concepts of Computer Science
- Digital Devices
- Modelling Computing Systems
- Programming

Year 2
- Artificial Intelligence
- Digital Content Creation
- Intelligent Robotics
- Software Security Engineering

Year 3
- Blockchain Technology and its Applications
- Digital Controversies: Understanding the Impacts of Technology
- Invention and Innovation in Computing
- User Experience

Accreditations include:
Subject to degree and module selection

TOP 200 IN THE WORLD
COMPUTER SCIENCE AND INFORMATION SYSTEMS
(QS World University Rankings by Subject 2024)

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BBC

BSc Honours
▲ Digital Technology

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Business Analyst
- Computer Programmer
- Electronic Engineer
- Graphic Designer
- Machine Learning Engineer
- Software Developer

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 meets the assessment of competences recognised by Social Care Wales, and has an important place in this vision as it offers opportunities for students to engage with infants, toddlers, young children and their families.

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.

This 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.

You will earn qualified Early Years Practitioner Status (EYPS). This qualification means that our graduating students will be fully qualified to immediately enter the workforce in a range of early childhood settings.

CURRENT MODULES INCLUDE:

Year 1
- An Introduction to Reflective Practice
- Child Development
- Policy and Curriculum in the Early Years: National and International Perspectives
- Safeguarding and Children's Rights
- The Social Construction of Childhood

Year 2
- Communication, Language and Literacy
- Embedding and Extending Reflective Practice
- Play Throughout the Early Years
- Protecting and Promoting Wellbeing in Education
- Research Methods in Education and Early Childhood Studies

Year 3
- Dissertation
- Professional Reflective Practice
- Working in Partnership and Leading Others

5TH IN THE UK
CHILDHOOD AND YOUTH STUDIES
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB

BA Honours

▲ ◆ Early Childhood Studies with Early Years Practitioner Status

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

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad

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
- Play Therapist
- Primary School Teacher
- Special Needs Teacher
- Welsh Government Worker

ECONOMICS

SINGLETON PARK CAMPUS & BAY 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 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 if 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.

CURRENT MODULES INCLUDE:

Year 1
- Approaches to Economic Analysis
- Exploring Economic Data
- Finance for Economics
- Principles of Macroeconomics
- Principles of Microeconomics

Year 2
- Economic Development
- Economic Policy
- Environmental and Resource Economics
- Health Economics
- Intermediate Macroeconomics
- Intermediate Microeconomics
- Problems and Decision-Making in Economics

Year 3
- Advanced Macroeconomics
- Advanced Microeconomics
- Behavioural Economics
- Economics Independent Study Project
- Economics of Culture Based Development
- Financial Market Efficiency
- Labour Economics
- Sustainability and Environmental Management
- Time Series Econometrics

Accreditations include:
Subject to module selection

ACCA CIMA Chartered Institute of Management Accountants

17TH IN THE UK STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: BBB-BBC

BA Honours
- ▲ ◆ Philosophy, Politics and Economics

BSc Honours
- ▲ ◆ Economics
- ◆ ★ Economics (with Foundation Year)
- ▲ ◆ Economics and Business
- ◆ ★ Economics and Business (with Foundation Year)
- ▲ ◆ Economics and Finance
- ◆ ★ Economics and Finance (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Derivatives Trader
- Econometrician
- Financial Analyst
- Government Adviser
- Manager or Management Consultant
- Professional Economist
- Researcher

EDUCATION

SINGLETON PARK CAMPUS

Education is a forward-looking, research-led discipline concerned with policy and practice from a global perspective. It draws on the disciplines of psychology, philosophy, history and the social sciences; focusing on understanding how people learn and how educational structures 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 at local schools, authorities, businesses and charities.

You will study the theory linked to child development, teaching and learning, guided by highly qualified lecturers with a broad range of expertise in different aspects of Education.

The programme also looks at digital learning technologies at the forefront of education trends, historic and contemporary education policy and practice, different styles of leadership, education in other countries, and the relationships between equality, equity and diversity and education.

An additional Initial Teacher Education (ITE) or Postgraduate Certificate in Education (PGCE) qualification is required to become a teacher – please see page 73.

CURRENT MODULES INCLUDE:

Year 1
- Child Development
- Critical Perspectives in Global Education
- Education and Society
- What is Teaching and Learning?

Year 2
- Additional Learning Needs
- Animals in Education
- Curriculum and Assessment
- Protecting and Promoting Wellbeing in Education

Year 3
- Childhood Studies
- Dissertation
- Employability, Decision Making and Work Experience
- Equity, Equality and Diversity in Education

EDUCATION
15TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB

BA Honours
- ▲ ◆ Education
- ◆ ★ Education (with Foundation Year)
- ▲ ◆ Education and Welsh
- ▲ ◆ Education and Welsh a Pathway for Second Language Students
- ▲ Modern Languages with Education
- ◆ Modern Languages with Education (with Year Abroad / Year in Industry)

BSc Honours
- ▲ Education and Psychology

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad

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 programmes linked to core subjects)

EDUCATION – POSTGRADUATE CERTIFICATE IN EDUCATION (PGCE)

SINGLETON PARK CAMPUS

The Swansea University Schools' Partnership (SUSP) delivers high-quality, research and practice integrated programmes for trainee school teachers in the primary and secondary sectors.

The PGCE courses are one year, full-time postgraduate programmes that prepare graduates to become confident, research-informed, reflective teachers in primary, secondary and all age schools.

You must have a degree to apply for a PGCE programme.

Our PGCE programmes will allow you to develop teaching skills across the primary or secondary phase and make you familiar with the new curriculum in Wales. You will work with experienced and enthusiastic university tutors and mentors in our partnership schools across South Wales to develop and reflect upon your own teaching practice.

The PGCE is a one year, full-time, 36-week course developed and delivered collaboratively by the Swansea University Schools' Partnership (SUSP). Throughout the academic year, you will spend 120 days on school placements and 60 days in University-based provision.

These teaching placements will enhance your knowledge of teaching and the curriculum, and also deepen your understanding of how children learn and develop. The skills, knowledge, and school experience offered will enable you to become a successful, qualified teacher in either the primary or secondary sector.

CURRENT MODULES INCLUDE:

- Professional Practice and Placement
- Research-informed Reflective Practice

MODULES DELIVERED IN WELSH:

- 35 hours of Welsh instruction for all student teachers of all levels
- Additional modules offer bilingual Welsh/English elements
- Placement modules delivered in Welsh
- Welsh-medium students on the primary course have a Welsh-medium mentor

EDUCATION
15TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer:
An honours degree at a minimum of **2:2 in a relevant subject,** or a related subject with at least **50% relevant subject content.**

Secondary PGCE with QTS:

- Biology, PGCert
- Chemistry, PGCert
- Computer Science, PGCert
- Design and Technology, PGCert
- English, PGCert
- Geography, PGCert
- History, PGCert
- Mathematics, PGCert
- Modern Foreign Languages (French, Spanish), PGCert
- Physics, PGCert
- Welsh, PGCert

Primary PGCE with QTS: PGCert

All PGCE programmes – 1 year (Full-Time)

FUTURE CAREERS:

- Digital Content Creation/Production
- Education Consultant/Advisor
- Education Leadership
- Education Policy (Government, Exam Boards, Exam Regulators)
- Freelance Tutoring
- Museum/Art Gallery
- Primary or Secondary School Teachers
- Publishing/Writing

EGYPTOLOGY AND ANCIENT HISTORY

SINGLETON PARK CAMPUS

Swansea is among the very few universities in the UK which offer Egyptology, and we allow you to consider Egypt in the context of its neighbours in Africa and around the Mediterranean. Our modules cover four millennia, from Predynastic Egypt to late antiquity. Swansea students regularly work with the collections of our on-campus museum, the Egypt Centre. This will enrich your learning and help you develop important transferable skills.

The Egyptology and Ancient History degree programme at Swansea covers Ancient Egypt beyond its most conspicuous features, such as pyramids, tombs and pharaohs, to explore a complex and constantly changing society. This means considering the everyday lives of people, as well as the actions of their rulers, and learning to interpret the material culture of Ancient Egypt.

Our students work in the Egypt Centre to engage directly with ancient objects and use them to enhance our understanding of ancient lives. We also teach the Ancient Egyptian language and hieroglyphs. You can investigate Egypt's contacts with its neighbours in Nubia (now Sudan), the Middle East and North Africa.

Our Ancient History modules further broaden students' understanding of the ancient world, allowing the consideration of Egypt in a wider ancient context.

You will be immersed in a vibrant academic community that enjoys exploring the ancient world beyond the confines of the classroom.

CURRENT MODULES INCLUDE:

Year 1
- Age of Empire: Ancient Egypt and her Neighbours
- Fieldtrip module: The Past in its Place
- Greek History and Society
- Introduction to Ancient Egyptian History, Society and Culture
- Rome from Village to Empire: An Introduction to Roman History

Year 2
- Archaic Greece
- Egyptian Art and Architecture
- Introduction to Egyptian Archaeology
- Introduction to Middle Egyptian Grammar 1
- Marbles, Slaves and Mines, Oils, Grains and Wine: Roman Economy and Society

Year 3
- After Empire: Pharaonic Egypt in the first millennium BCE
- Classics, Ancient History, Egyptology Dissertation
- Egyptian Collection Practicum
- Schools Work Placement: Teaching Ancient History and Ancient Languages
- The Archaeology of Ancient Nubia – Egypt's Neighbour in Africa

CLASSICS AND ANCIENT HISTORY
2ND IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

▲ ◆ Egyptology and Ancient History

◆ ★ Egyptology and Ancient History (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Business and Management
- Heritage and Tourism
- Media and Public Relations
- Politics and Civil Service
- Teaching

ENGINEERING: AEROSPACE

BAY CAMPUS

Our Aerospace Engineering degree gives you expert training in the theory and operation of aerospace 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 our brand new, dedicated wind tunnel laboratory featuring state-of-the-art experimental aerodynamics equipment.

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

CURRENT MODULES INCLUDE:

Year 1
- Design and Laboratory Classes
- Engineering Design
- Engineering Mathematics (Aero and Civil)
- Introduction to Aerospace Engineering
- Thermodynamics

Year 2
- Aerodynamics
- Aerospace Control
- Aerospace Structural Mechanics and Materials
- Aerospace Systems
- Computer Aided Engineering

Year 3
- Computational Aerodynamics
- Gas Dynamics
- Propulsion
- Satellite Systems
- Space Propulsion and Power Systems

13TH IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
▲ ◆ Aerospace Engineering
◆ ★ Aerospace Engineering (with Foundation Year)

MEng Honours
◆ ★ Aerospace Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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:

ROYAL AERONAUTICAL SOCIETY
iED support inspire achieve
Institution of MECHANICAL ENGINEERS

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 improve and extend all our lifetimes.

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.

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.

CURRENT MODULES INCLUDE:

Year 1
- Chemistry for Engineers
- 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 Mechanics
- Process Modelling
- Statistical Methods in Engineering

Year 3
- Computer Aided Product Design
- Engineering Management
- Implant and Prosthetic Technology
- Medical Imaging and Informatics
- Tissue Engineering

MEDICAL TECHNOLOGY AND BIOENGINEERING
4TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
▲◆ Biomedical Engineering
◆★ Biomedical Engineering (with Foundation Year)

MEng Honours
◆★ Biomedical Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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:

Institution of MECHANICAL ENGINEERS

IPEM Institute of Physics and Engineering in Medicine

ENGINEERING: CHEMICAL

BAY CAMPUS

Our Chemical Engineering degree imparts expert training in modern process engineering, cultivating analytical and problem-solving skills, crucial for applying engineering to various industries.

Chemical engineers possess versatile skills to tackle societal challenges in energy, environment, health, water, and food. They engage in both small and large-scale processes, transforming raw materials into valuable products, from high-value pharmaceuticals to large-scale production of commodity chemicals. Their expertise ensures sustainable resource use and responsible disposal of by-products, contributing to a safer and more efficient industry.

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.

CURRENT 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:

IChemE

4TH IN THE UK STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
▲◆ Chemical Engineering
◆★ Chemical Engineering (with Foundation Year)

MEng Honours
◆★ Chemical Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Applications Engineer
- Chemical Engineer
- Energy Engineer
- Mining Engineer
- Petroleum Engineer
- Product/Process Development Scientist
- Technical Plant Manager
- Wellsite Drilling Engineer

ENGINEERING: CIVIL

BAY CAMPUS

Civil Engineers shape a sustainable future through innovative problem-solving, technical expertise, and interdisciplinary collaboration. Our Civil Engineering programme cultivates a diverse skill set, encompassing technical, creative, problem-solving, and management capabilities.

As a student, you'll acquire the foundational engineering skills through hands-on experiences in our state-of-the-art labs. Advancing through the programme, you'll tackle intricate design projects in partnership with renowned consultancies, honing advanced civil engineering skills. The curriculum emphasises research, empowering you to undertake significant projects, whether through experiments, simulations, or industry collaboration.

Our content is enriched by a robust research background and industry insights, guided by our Industry Advisory Board comprising experts from Arup, Atkins, Mott Macdonald, Kier, BAM Nuttall, WSP, and more. Join us to become a part of the future of Civil Engineering, contributing to a sustainable and prosperous tomorrow.

CURRENT MODULES INCLUDE:

Year 1
- Conceptual Design and Analysis Practice
- Engineering for People Hackathon
- Engineering Mechanics
- Surveying and Introductory Highways Design

Year 2
- Civil Engineering Design and Practice 1
- Civil Engineering Management
- Fluid Mechanics
- Statistical Methods in Engineering
- Structural Mechanics

Year 3
- Coastal Processes and Engineering
- Finite Elements for Civil Engineers
- Geomechanics
- Hydrology and Unsteady Flow
- Superstructure Design

Year 4 (MEng only)
- Design and Analysis for Temporary Works
- Dynamics and Earthquake Analysis
- Flood Risk Management
- Industrially Led Group Design Project
- Transportation Engineering

10TH IN THE UK
CIVIL ENGINEERING
(Daily Mail University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
▲◆ Civil Engineering
◆★ Civil Engineering (with Foundation Year)

MEng Honours
◆★ Civil Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Building Services Engineer
- Engineering Geologist
- Environmental Consultant
- Quantity Surveyor
- Site Engineer
- Structural Engineer
- Town Planner

Accreditations include:

The Institution of Structural Engineers · ice Institution of Civil Engineers · IHE Institute of Highway Engineers · JBM Joint Board of Moderators · CIHT · Permanent Way Institution

ENGINEERING: ELECTRONIC AND ELECTRICAL

BAY CAMPUS

From the World Wide Web and global mobile phone networks to laptop computers, electric vehicles, and renewable energy sources, Electronic and Electrical Engineering shapes the everyday world around us.

Highly skilled graduates in this subject are sought after globally, with opportunities to work worldwide.

This degree will train and prepare you for a career in electronic and electrical engineering across a wide range of sectors, from energy to information technology.

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 several laboratories, from our own electronic/electrical teaching laboratory and the PCB fabrication facility, to multi-million-pound facilities such as the Wolfson Power Electronics and Power Systems laboratory (PEPS), the 6G AI Antenna communications laboratory, and the Centre for Integrative Semiconductor Materials (CISM).

CURRENT MODULES INCLUDE:

Year 1
- Circuit Analysis
- Digital Design
- Instrumentation and Control
- Microcontrollers
- Power Engineering

Year 2
- Control Systems
- Electronic Circuits
- Group Design Exercise
- Semiconductor Technology
- Software Engineering

Year 3
- Communications
- Engineering Management
- Integrated Circuit Design
- Power Electronics
- Power Systems

13TH IN THE UK
CAREER PROSPECTS
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
- ▲◆ Electronic and Electrical Engineering
- ◆★ Electronic and Electrical Engineering (with Foundation Year)

MEng Honours
- ◆★ Electronic and Electrical Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Electronics Circuit Design Engineer
- Network Engineer
- Power System Engineer
- Renewables Engineer
- Semiconductor Processing Engineer
- Software Engineer

Accreditations include:

IET Accredited Programme
The Institution of Engineering and Technology

ENGINEERING: GENERAL

BAY CAMPUS

This General Engineering degree offers students a broad education in fundamental techniques across mechanical, electrical and control engineering disciplines.

Recognising that technical skill is only one part of the engineer's toolkit, this degree will also help graduates to navigate both technical innovation and organisational change. This will be a strong foundation for a world where engineering issues (and employers) increasingly demand an interdisciplinary skillset.

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 mechatronics, digital design, mechanical design and control systems, equipping you to design and build complex automated systems.

You will explore creative design, while getting hands-on experience in practical engineering projects, learning about management in a digital world, and working collaboratively with industry partners and students from Texas A&M on global engineering challenges.

In your final year, you will get the opportunity to delve deeper into a chosen subject with the option to specialise in Manufacturing, Civil, Aerospace or Engineering Management, offering a high degree of flexibility in choosing an exciting career path within a range of both traditional and emerging engineering sectors.

CURRENT MODULES INCLUDE:

Year 1
- Applied Mechanics
- Circuit Analysis
- Introduction to Mechatronics
- Sustainable Integrated Design
- Thermofluids

Year 2
- Design for Medical Engineering
- Software Engineering
- Statistical Methods in Engineering

Year 3
- Engineering Management
- Industry 4.0
- Innovation Management
- Sustainable Integrated Engineering Design and Management

7TH IN THE UK CAREER PROSPECTS
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
- ▲◆ General Engineering
- ◆★ General Engineering (with Foundation Year)
- ◆★ Engineering with Deferred Choice of Specialism (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Control and Instrumentation Engineer
- Device Engineer
- Electrical Engineer
- Electronics Design Engineer
- Power System Engineer
- Renewables Engineer
- Software Engineer

ENGINEERING: MATERIALS SCIENCE AND ENGINEERING

BAY CAMPUS

Materials Science and Engineering 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.

Materials scientists are working on the next generation of solar energy, better batteries and zero emissions aircraft. Many of the grand challenges we face as a species will require materials engineers to solve them.

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. These partners provide placements, research funding, access to facilities, and advice and guidance to our students.

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.

CURRENT 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
- Materials for Energy
- Mechanical Deformation in Structural Materials
- Microstructure Evolution and Control in Metallic Materials
- Polymers: Structures and Processing

Year 3
- Advanced Optical Materials and Devices
- Ceramics
- Engineering Management
- Fracture and Fatigue
- Microstructure and Characterisation
- Physical Metallurgy of Steels
- Propulsion

Accreditations include:

The Institute of Materials, Minerals and Mining

1ST IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC
MEng: AAB

BEng Honours
▲◆ Materials Science and Engineering
◆★ Materials Science and Engineering (with Foundation Year)

MEng Honours
◆★ Materials Science and Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Biomedical Engineer
- Manufacturing Systems Engineer
- Metallurgist
- Patent Examiner
- Process Development Scientist
- Product Development Scientist
- Quality Manager

ENGINEERING: MECHANICAL

BAY CAMPUS

Mechanical Engineering is the broadest of all the engineering disciplines, providing you with the opportunity to work across many sectors.

As a qualified Mechanical Engineer, you understand technical problems of society, then use the skills and knowledge that you develop during your degree to design solutions that work for everyone. A degree in Mechanical Engineering will be your passport to a rewarding career!

As a Mechanical Engineering student, we will teach you how to go from an initial idea to a realistic product or system, designed in 3D-CAD and modelled using simulation software. Throughout your course you will learn how to apply the fundamentals of theory in topics such as Fluid Mechanics and Thermodynamics; as well as developing the interpersonal skills to work effectively in a team.

Looking to the future, we have considered how the landscape of technology is changing and have incorporated aspects of Industry 4.0 into your course; allowing you to gain experience in the application of Machine Learning and familiarising yourself with technologies including VR, AR, 3D-printing, Robotics and Cyber Physical Systems (CPS).

Throughout your time at Swansea, you will benefit from the state-of-the-art facilities available, as well as the expertise of the teaching staff who are leading research in all aspects of Mechanical Engineering. By the end of your course, you will have developed a "toolbox" of analytical, technical, and practical skills that will secure you employment in the exciting world of engineering!

CURRENT MODULES INCLUDE:

Year 1
- Applied Mechanics
- Engineering Design
- Engineering Mathematics
- Introduction to Materials Engineering
- Thermofluids

Year 2
- Computer Aided Engineering
- Design of Machine Elements
- Digital Manufacturing
- Manufacturing Technology
- Stress Analysis

Year 3
- Engineering Management
- Industry 4.0
- Kinematics and Programming for Robots
- Manufacturing Optimisation
- Mechanical Engineering Practice

Accreditations include:

iED support inspire achieve

Institution of MECHANICAL ENGINEERS

7TH IN THE UK
MECHANICAL ENGINEERING
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer:
BEng: ABB-BCC (to include Maths)
MEng: AAB (to include Maths)

BEng Honours
▲◆ Mechanical Engineering
◆★ Mechanical Engineering (with Foundation Year)

MEng Honours
◆★ Mechanical Engineering

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Automotive Engineer
- Mechatronics Engineer
- Mining Engineer
- Reliability Engineer
- Stress Engineer
- Workshop Technician

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, Teaching English to Speakers of Other Languages (TESOL), 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, and 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.

CURRENT MODULES INCLUDE:**

Year 1
- Grammar and Meaning
- Language in Mind
- Language Teaching Methodology
- Mythbusters: Beliefs and Truths About Language
- The Sound System of English

Year 2
- Child Language and Literacy
- Discourse Analysis
- Language Teaching in Context
- Psycholinguistics of Bilingualism
- Sociolinguistics

Year 3
- Forensic Linguistics
- Issues in Current English Language Teaching
- Language in the Media
- Language Planning and Policy
- Language Technologies: Linguistics in the AI era

Welsh-medium modules are also available.

* subject to academic progression and interview

** topics studied will depend on degree pathway chosen

LINGUISTICS
1ST IN THE UK
TEACHING QUALITY
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲◆ English Language
- ◆★ English Language (with Foundation Year)
- ▲◆ English Language and Literature
- ▲◆ English Language and Media
- ▲◆ English Language and TESOL
- ▲◆ Modern Languages and English Literature

BSc Honours
- ▲◆ English Language and Applied Linguistics

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

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

ENGLISH LITERATURE WITH CREATIVE WRITING

SINGLETON PARK CAMPUS

This practical course 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 skills in many forms of writing for the public including: fiction, drama, screenwriting, poetry, and creative non-fiction.

You will learn a range of practical writing skills to equip you for a career as a writer.

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 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.

You will have the opportunity to get involved in projects with the Dylan Thomas Centre and the National Theatre Wales as well as having the opportunity to spend a semester or year studying abroad.

CURRENT MODULES INCLUDE:

Year 1
- Creative Writing: Fiction Genres
- Creative Writing: Styles of Fiction
- English Essentials
- Monsters, Theories, Transformations
- The Stage Play World

Year 2
- 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
- The Swansea University International Dylan Thomas Prize Module

ENGLISH
20TH IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

▲◆ English Literature with Creative Writing

◆★ English Literature with Creative Writing (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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 international 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.

Choose from a fascinating range of English Literature and creative writing styles, genres and topics, from Beowulf to the present day, and tailor your degree to your interests.

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 join visits to national theatres, archives and museums to familiarise yourself with a variety of professional environments, and there is also the opportunity to undertake a semester studying abroad.

CURRENT MODULES INCLUDE:

Year 1

- Approaches to Gender in English Literature
- Creative Writing: Fiction Genres
- English Essentials
- Monsters, Theories, Transformations
- The Stage Play World

Year 2

- Contentious Shakespeare
- Exploring the Bloody Chamber: Medieval to Postmodern
- Fragments of Union: The Cultural Making and Breaking of Britain
- Medieval Encounters
- Revolution of the Word: Modernism

Year 3

- African American Literature 1910-1940: The Harlem Renaissance
- Crime Fiction since 1920
- Graphic Novel
- Madness, Malady and Melancholia: Literature and Medicine from Genesis to Genomes
- The Swansea University International Dylan Thomas Prize Module

ENGLISH
20TH IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

- ▲◆ English Language and Literature
- ▲◆ English Literature
- ◆★ English Literature (with Foundation Year)
- ▲◆ English Literature and History
- ▲◆ English Literature with Creative Writing
- ◆★ English Literature with Creative Writing (with Foundation Year)
- ▲◆ Media and English Literature
- ▲◆ TESOL and English Literature

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Broadcasting and Journalism
- Communications and Media
- Publishing, Advertising, Public Relations
- Stage and Creative Industries Management
- Teaching and Education

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, Bannau Brycheiniog 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 have the flexibility to customise your degree with a wide range of geology and physical geography modules, tailoring it to match your specific 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.

CURRENT MODULES INCLUDE:

Year 1
- Earth Science in the Field
- Geographical Skills
- Introduction to Earth Systems
- Introduction to Geology
- Natural Hazards and Society

Year 2
- Earth from Space: Monitoring Global Environmental Change
- Earth History
- Geological Record of Past Environments
- Introduction to Geographic Information Systems

Year 3
- Plate Tectonics and Global Geophysics
- The Cryosphere in a Changing Climate
- Volcanology
- Wildfires

TOP 25 IN THE UK GRADUATE PROSPECTS
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC
(to include Geography or a related subject)

BSc Honours
- ▲◆ Environmental Geoscience
- ◆★ Geography (with Foundation Year) leading to BSc Environmental Geoscience

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

Accreditations include:

Royal Geographical Society with IBG
Accredited Programme

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 sustainability and the climate emergency:

- Climate action and activism
- Climate change and climate reconstruction
- Ecology
- Environmental modelling
- Sustainable land management

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.

Accreditations include:

Royal Geographical Society with IBG – Accredited Programme

CURRENT MODULES INCLUDE:

Year 1
- Botany and Ecology
- Life in the Oceans
- Natural Hazards and Society
- Sustainability and the Climate Emergency

Year 2
- Earth from Space: Monitoring Global Environmental Change
- Introduction to Field Ecology
- Plant Ecology
- Sustainable Land Management

Year 3
- Climate Change Biology
- Professional Skills in Conservation
- The Cryosphere in a Changing Climate
- Wildfires

TOP 25 IN THE UK
GRADUATE PROSPECTS
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC
(to include one of the following: Geography, Biology, Environmental Science or Geology)

BSc Honours
- ▲◆ Environmental Science and the Climate Emergency
- ◆★ Environmental Science and the Climate Emergency (with Foundation Year)
- ◆★ Geography (with Foundation Year) leading to BSc Environmental Science and the Climate Emergency

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Business, Urban Planning, Transport Agencies
- Environmental and Ecological Consultancy
- Insurance and Risk Management
- Non-governmental Organisations
- Renewable Energy Sectors

FILM AND VISUAL CULTURE

SINGLETON PARK CAMPUS

This exciting interdisciplinary programme is aimed at students who are interested in exploring a wide spectrum of visual culture and film. You will have the chance to explore rich media histories and contemporary culture through diverse social media platforms, video gaming, creative media and more.

This undergraduate programme spans a wide range of aspects of visual culture and film, encompassing film theory, the analysis of screen industries, learning about storytelling techniques across different media forms, and key techniques in analysing and close reading a variety of visual texts. It offers a combination of theory and practice within three pillars: Film, Visual Culture, and Practice.

You will study at least one module from all three pillars at each level of the programme with the flexibility to choose your own specialism. This will enable you to shape your course to match your career goals as well as developing your own interests.

CURRENT MODULES INCLUDE:

Year 1
- Creative Media Platforms
- Introduction to Film Studies
- Introduction to Visual Culture
- Visuality and Embodiment

Year 2
- Approaches to Film Analysis
- Creative Media Practice
- The History of Screen Animation
- The Story of America on Film and Television – 1607-1867
- Writing a Short Film

Year 3
- Contemporary Film and Television
- Film Production Management
- Graphic Novel
- History on Screen: Television, Cinema and Gaming
- Stylistics

Modiwlau cyfrwng Cymraeg (Welsh-medium modules)
- Creu Cynhyrchiad Aml-Blatfform
- Cynllunio Cynhyrchiad Aml-blatfform
- Stori yr Unol Daleithiau ar Ffilm a Theledu, 1865-2008

13TH IN THE UK
MEDIA & FILM STUDIES
(Guardian University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
▲◆ Film and Visual Culture

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Business Management
- Communications and PR
- Creative Industries, Entrepreneurship
- Digital / Social Media Marketing
- Film Critic
- Film Festival Management
- Media Production
- Publicity
- Public Sector / Not-for-profit Organisations
- Publishing
- Screenwriter
- Social Enterprise and Entrepreneurship
- Teaching

GENETICS

SINGLETON PARK CAMPUS

Genetics is a fast-moving field with an enormous impact in a range of scientific areas, including the understanding and treatment of diseases, pharmaceutical development and biodiversity conservation.

Learn techniques for analysing gene expression, protein interactions, DNA structure and damage, and image analysis of biomolecules and cells.

You will benefit from access to state-of-the-art research facilities, and develop excellent project management skills, learning how to design experiments and plan work programmes.

Our wide range of modules will allow you to tailor your degree to your interests, career ambitions or further study.

MSci PROGRAMME:
This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

CURRENT MODULES INCLUDE:

Year 1
- Digital Health
- Energy and Metabolism: The Reactions of Life
- Eukaryotic Cell Biology
- Genetics, Genomics and Evolution

Year 2
- Biostatistics
- Human and Medical Genetics
- Microbial Molecular Genetics
- Molecular Evolution

Year 3
- Animal Development
- Bioinformatics: From Sequence to Function
- Practical Quantitative Research
- Teaching Science
- Tissue Engineering and Regenerative Medicine

Year 4 (MSci only):
- Advanced Research Project
- Dissertation
- Science Communication

BIOMEDICAL SCIENCES
4TH IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Biology and one other STEM subject)

BSc Honours
- ▲ Genetics
- ◆ Genetics (with Year Abroad)
- ◆ Genetics (with Foundation Year)
- ▲ Biochemistry and Genetics
- ◆ Biochemistry and Genetics (with Year in Industry)
- ◆ Biochemistry and Genetics (with Foundation Year)

MSci Honours
- ◆ Genetics
- ◆ Biochemistry and Genetics

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Medical Genetics – see page 112

FUTURE CAREERS:
- Biomedical Research Scientist
- Forensic Scientist
- Genetic Toxicologist
- Post-doctoral Research Assistant
- Scientific Writer
- Trainee Healthcare Scientist (NHS)

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, Bannau Brycheiniog 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 have the flexibility to customise your degree with a mixture of human and physical geography, tailoring it to match your specific 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.

CURRENT MODULES INCLUDE:

Year 1
- Geographical Skills
- Globalisation
- Introduction to Earth Systems
- Sustainability and the Climate Emergency

Year 2
- Earth from Space: Monitoring Global Environmental Change
- Earth History
- Introduction to Geographic Information Systems
- Marginal Cultural Geographies
- Sustainable Land Management

Year 3
- Creative Geographies
- Meteorology and Atmospheric Science
- Violent Geographies
- Volcanology
- Wildfires
- World Cities

Accreditations include:

Royal Geographical Society with IBG Accredited Programme

25TH IN THE UK
GRADUATE PROSPECTS
(Times Good University Guide 2025)

- **Foundation Year Available**
- **Global Opportunities**
- **Work Placement** or **Internship Opportunities**
- **International Students Foundation Pathway**
- **Welsh-Medium Opportunities/ Scholarships**

See Course Grid for full details

Typical Offer: ABB-BBC
(to include Geography or a related subject)

BA Honours
- ▲◆ Geography
- ▲◆ Human Geography

BSc Honours
- ▲◆ Geography
- ◆★ Geography (with Foundation Year)
- ▲◆ Environmental Geoscience
- ▲◆ Physical Geography

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:

Environmental Geoscience – see page 88

Environmental Science and the Climate Emergency – see page 89

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

HEALTH AND SOCIAL CARE

SINGLETON PARK CAMPUS

This flexible degree in Health and Social Care is the ideal starting point for a range of rewarding careers. You will gain a clear understanding of the structures and policies underpinning health and social care in the UK and develop excellent communication, research and analytical skills.

Studying Health and Social Care, at one of Wales's largest providers of healthcare education, you will be immersed in a dynamic research and learning environment with opportunities to build links with students from related disciplines.

This collaborative approach will prepare you for a career working across traditional organisational and professional boundaries.

You will explore health and social care in national and international contexts, covering themes including social policy, public health, epidemiology, psychology, human biology and physiology, law and ethics, equality, and social justice.

Alongside your academic study, you will take modules in professional development and have the option to complete a work placement as part of your degree.

CURRENT MODULES INCLUDE:

Year 1

- Academic and Professional Development
- Equality, Discrimination and Oppression in Society
- Human Anatomy, Physiology and Pathophysiology
- Introduction to Research
- Social Enterprise

Year 2

- Evaluating Research Evidence
- Health Law and Practice
- Reflective Practice
- Safeguarding

Year 3

- Counselling and Supporting People
- Global Perspectives and Working in a Globalised World
- Law and Ethics
- Management and Leadership
- Psychology and the Promotion of Wellbeing

HEALTH STUDIES

6TH IN THE UK

RESEARCH QUALITY

(Complete University Guide 2025)

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB-BBC

BSc Honours

- ▲ Health and Social Care
- ◆ Health and Social Care with Applied Practice

▲ **3 YEAR** ◆ **4 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

- Civil Service
- Healthcare Professions (after further study), e.g. Nursing
- Health Care Management
- Health Promotion and Public Health
- Private Health and Social Care Organisations
- Social Work

HEALTHCARE SCIENCE (AUDIOLOGY)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become an Audiologist, leading directly to a rewarding career in the healthcare setting.

Audiology is a rapidly expanding profession that makes a real difference to people's quality of life.

At our excellent facilities, which provide realistic workplace simulations, you will learn to assess hearing capacity and balance function using the latest diagnostic equipment.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of services for the local community including an audiology clinic in collaboration with the NHS.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Mathematics and Physics
- 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
- Professional Practice
- Research Project
- Sensory Aids
- Tinnitus

ANATOMY AND PHYSIOLOGY
2ND IN THE UK
CAREER PROSPECTS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Biology, Chemistry or Maths)

BSc Honours
▲ Healthcare Science (Audiology)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

RCCP Clinical Physiologists Accredited Programme

HEALTHCARE SCIENCE (CARDIAC PHYSIOLOGY)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Cardiac Physiologist, leading directly to a rewarding and highly-skilled career in healthcare.

Cardiac Physiology is an exciting and rapidly developing field, ideal for those with an interest in human biology and healthcare.

At our excellent facilities, which provide realistic workplace simulations, you will learn to assess and provide specialised care to people with heart problems using the latest diagnostic equipment and therapeutic techniques.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of services for the local community including clinics in collaboration with the NHS.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Cardiovascular Science
- Mathematics and Physics
- Pathophysiology
- Professional Practice

Year 2
- Instrumentation Signal Processing and Imaging
- Measurement of Resting 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

ANATOMY AND PHYSIOLOGY
1ST IN THE UK
GRADUATE PROSPECTS
(Times Good University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB (to include Biology)

BSc Honours
▲ Healthcare Science (Cardiac Physiology)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

The Registration Council for RCCP Clinical Physiologists Accredited Programme

HEALTHCARE SCIENCE (MEDICAL ENGINEERING)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Medical Engineer, leading directly to a rewarding and highly-skilled career in the healthcare setting.

Medical Engineering is an exciting and varied career ideal for those with a passion for combining science and engineering with healthcare.

At our excellent facilities, which provide realistic workplace simulations, you will use your expertise in electronic or mechanical engineering and learn how to work with a wide range of equipment commonly encountered in the hospital environment.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of services for the local community.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Informatics and Statistics
- Mathematics and Physics
- 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
- Medical Engineering in the Clinical Environment
- Professional Practice
- Research Project
- Science and Principles Supporting Medical Engineering

MEDICAL TECHNOLOGY & BIOENGINEERING
4TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Maths or Physics)

BSc Honours
▲ Healthcare Science (Medical Engineering)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

HEALTHCARE SCIENCE (NEUROPHYSIOLOGY)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Neurophysiologist, leading directly to a highly-skilled career in the healthcare setting.

Neurophysiology is an exciting field that requires a high level of responsibility and problem solving ability.

At our excellent facilities, which provide realistic workplace simulations, you will learn to carry out investigations relating to the function of the nervous system to diagnose and monitor neurological disorders.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of services for the local community including clinics in collaboration with the NHS.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Mathematics and Physics
- Neurosensory Anatomy, Physiology and Pathophysiology
- Neurosensory Clinical Measurement and Treatment
- Neurosensory Science

Year 2
- Applied Neurophysiology and Instrumentation
- Clinical Neurophysiology
- Evoked Potentials
- Instrumentation Signal Processing and Imaging
- Neuroanatomy and Physiology

Year 3
- Abnormal EEG and Interpretation
- Neuropathology
- Research Project
- Specialist Neurophysiology

ANATOMY AND PHYSIOLOGY **1ST IN THE UK** **GRADUATE PROSPECTS** (Times Good University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Biology, Chemistry, Maths, Physics or Psychology)

BSc Honours
▲ Healthcare Science (Neurophysiology)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

The Registration Council for RCCP Clinical Physiologists Accredited Programme

HEALTHCARE SCIENCE (NUCLEAR MEDICINE)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Nuclear Medicine Technologist, leading directly to a rewarding and highly-skilled career in a range of specialised healthcare settings.

Nuclear Medicine is an exciting and continually developing field that requires a high level of responsibility and technical skill.

At our excellent facilities, which provide realistic workplace simulations, you will learn to use isotopes and various forms of radiation to diagnose and treat many diseases, from cancer and heart disease to gastrointestinal, endocrine and neurological disorders.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Informatics and Statistics
- Mathematics and Physics
- Medical Physics
- Pathophysiology

Year 2
- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Medical Imaging
- Practice of Radiation Protection

Year 3
- Clinical Indication, Pathology and Patient Care
- Physics and Instrumentation
- Professional Practice
- Research Project

HEALTH STUDIES
6TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Biology, Chemistry, Maths or Physics)

BSc Honours
▲ Healthcare Science (Nuclear Medicine)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

HEALTHCARE SCIENCE (RADIATION PHYSICS)

SINGLETON PARK CAMPUS

As one of only a handful of universities in the UK offering a BSc in Radiation Physics and the only one in Wales, your studies at Swansea will lead to a rewarding and highly-skilled career in a range of specialist healthcare settings.

Radiation Physics is a vital field of medicine that requires a high level of responsibility and technical skill.

At our excellent facilities, which provide realistic workplace simulations, 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.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Informatics and Statistics
- Mathematics and Physics
- Medical Physics
- Pathophysiology

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
- Professional Practice
- Research Project

1ST IN THE UK
HEALTH PROFESSIONS
(Guardian University Guide 2025)

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Maths or Physics)

BSc Honours
▲ Healthcare Science (Radiation Physics)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
A degree in Radiation Physics provides good career prospects within a range of healthcare settings, including the NHS which offers starting salaries of £29,970 (Band 5), with opportunities for career progression.

Accreditations include:

National School of Healthcare Science

HEALTHCARE SCIENCE (RADIOTHERAPY PHYSICS)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Dosimetrist in Radiotherapy Physics, leading directly to a rewarding and highly-skilled career in the healthcare setting.

Radiotherapy Physics is a vital field of medicine requiring a high level of responsibility and technical skill.

At our excellent facilities, which provide realistic workplace simulations, you will learn to develop individual treatment plans for people with cancer and be responsible for the precise calibration and use of sophisticated radiotherapy equipment.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Informatics and Statistics
- Mathematics and Physics
- Medical Physics
- Pathophysiology

Year 2
- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle
- Medical Imaging
- Radiation Protection

Year 3
- Professional Practice
- Radiobiology and Clinical Radiotherapy Physics
- Research Project

1ST IN THE UK
HEALTH PROFESSIONS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Biology, Chemistry, Maths or Physics)

BSc Honours
▲ Healthcare Science (Radiotherapy Physics)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

HEALTHCARE SCIENCE (REHABILITATION ENGINEERING)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Rehabilitation Engineer, leading directly to a rewarding and highly-skilled career in the healthcare setting.

Rehabilitation Engineering is an exciting, challenging and continually evolving field that makes a real difference to people's quality of life.

At our excellent facilities, which provide realistic workplace simulations, 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 standard and custom-made wheelchairs, artificial limbs, robotic aids and specialist seating.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Informatics and Statistics
- Mathematics and Physics
- Pathophysiology
- Scientific Basis of Engineering

Year 2
- Fluid Mechanics, Biomechanics and Materials
- Innovation and Medical Devices
- Instrumentation Signal Processing and Imaging
- Medical Equipment Lifecycle

Year 3
- Professional Practice
- Rehabilitation Engineering in the Clinical Environment
- Research Project
- Science and Principles Supporting Rehabilitation Engineering

1ST IN THE UK HEALTH PROFESSIONS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include one STEM subject Biology, Chemistry, Mathematics, Physics or Engineering)

BSc Honours
▲ Healthcare Science (Rehabilitation Engineering)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

HEALTHCARE SCIENCE (RESPIRATORY AND SLEEP PHYSIOLOGY)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Respiratory Physiologist, leading directly to a rewarding and highly-skilled career in the healthcare setting.

Respiratory and Sleep Physiology is a diverse field that requires a high level of responsibility, accuracy and problem solving ability.

At our excellent facilities, which provide realistic workplace simulations, you will learn to perform a wide range of diagnostic tests and develop treatment plans for people with respiratory disease and sleep-related breathing difficulties.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of services for the local community including clinics in collaboration with the NHS.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Cardiovascular Science
- Mathematics and Physics
- Pathophysiology
- Respiratory and Sleep Physiology

Year 2
- Diagnostic Interventions
- Instrumentation Signal Processing and Imaging
- Pathophysiology of Cardiovascular and Respiratory Conditions

Year 3
- Pathophysiology, Diagnosis and Clinical Management of Asthma and Respiratory Failure
- Research Project
- Sleep Diagnostics and Therapy

ANATOMY AND PHYSIOLOGY
2ND IN THE UK
CAREER PROSPECTS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include Biology, Chemistry, Physics or Maths)

BSc Honours
▲ Healthcare Science (Respiratory and Sleep Physiology)

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Healthcare Scientists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with opportunities for career progression to consultant level.

Accreditations include:

National School of Healthcare Science

RCCP Accredited Programme

HISTORY

SINGLETON PARK CAMPUS

Explore more than 1,500 years of the past in Britain, Europe, the United States, and beyond. Build transferable skills, while deepening your understanding of how the past has shaped the present.

Gain a firm grounding in the approaches used by historians to understand and explain different aspects of the past. As your studies progress you'll be able to focus more on the centuries, cultures, and kinds of historical change that interest you most.

Study across themes such as politics, social change, gender, health and medicine, heritage, and war and peace.

We also offer a wide range of programme combinations allowing you to study History with another subject.

Study the past, through field trips and study trip modules, and apply your knowledge in a work placement or year in industry. Take up the opportunity to spend a semester or year abroad, further enhancing your student experience.

CURRENT MODULES INCLUDE:

Year 1
- Britain and the World, 1800-2000
- Field trip Module: The Past in its Place
- Medieval Europe: An Introduction
- The Early Modern World, 1500-1800

Year 2
- Britain in the Early Middle Ages: Slaves, Dragons, Queens and Vikings
- Disunited Kingdom? Class, Race, Gender and Social Division in Twentieth-Century Britain
- History Work Placement

Year 3
- Deformity, Deviance and Difference: Exploring Disability History
- History on Screen: Television, Cinema and Gaming
- The Placing of History: Digitally Mapping the Historic Past

Welsh-medium modules are also available.

13TH IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲◆ American Studies and History
- ▲◆ Ancient History and History
- ▲◆ English Literature and History
- ▲◆ History
- ◆★ History (with Foundation Year)
- ▲ History and Politics
- ◆ History and Politics (with Year Abroad)
- ▲◆ International Relations and History
- ▲◆ Modern Languages and History

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Archives and Libraries
- Civil Service
- Education
- Law and Public Services
- Media
- Museums and Galleries

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 Senedd Cymru / The Welsh Parliament as part of the module: Senedd Cymru / Welsh Parliament. Due to it being in high-demand, the placement is not always guaranteed.

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, where you will be taught by our specialist academic staff and members of parliament, as well as get to visit the House of Commons in London.

CURRENT MODULES INCLUDE:

Year 1
- Introduction to International Relations
- Introduction to Politics
- Living Well and Doing Good – An Introduction to Ethics
- War and Peace in the Nuclear Age

Year 2
- Anarchy and Order: Theories in International Relations
- Contemporary Wars and Conflicts
- Globalisation
- Global Justice and Human Rights
- International Security
- The History of Political Thought

Year 3
- Clear and Present Danger: Terrorism and America
- Dissertation
- Genocide
- Parliamentary Studies
- Researching Politics
- Senedd Cymru / Welsh Parliament

4TH IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/Scholarships

See Course Grid for full details

Typical Offer: BBB

BA Honours
- ▲◆ International Relations
- ◆★ International Relations (with Foundation Year)
- ▲◆ International Relations and American Studies
- ▲◆ International Relations and History
- ▲◆ International Relations with Modern Languages
- ▲◆ Politics and International Relations

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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 aim of the degree is to equip students with a three way analytical, practical and employability skill set that will enable you to more easily enter into the graduate job market.

We offer a varied and flexible Journalism, Media and Communications degree, so you can shape the course to match your career goals as well as developing your own interests.

Besides the core theme of journalism that underpins the degree, you can choose to study various topics such as creative media practice, radio and video production, digital and social media, public relations including strategy, branding and marketing, media theory, media law and film.

In your third year, you can choose to develop your own specific interests through an academic dissertation or journalistic artefact. This can encompass a wide range of things, from interview notes, recordings, and photographs to news articles, videos, or any material produced as a result of journalistic investigation or reporting.

CURRENT 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
- Introduction to Film Production
- Investigating Text, Process and Audiences
- Pop Culture and Alternative News Genres
- Public Relations Theory in Action
- Social Media Cultures

Year 3
- Contemporary Film and Television
- Documentary and Fiction Filmmaking
- Doing Digital Journalism
- Media and Communication Internship
- Sports Public Relations

COMMUNICATION AND MEDIA STUDIES
8TH IN THE UK
STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲◆ Combined Honours
- ▲◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus
- ▲◆ Film and Visual Culture
- ▲◆ English Language and Media
- ◆★ English Language and Media (with Foundation Year)
- ▲◆ Journalism, Media and Communications
- ◆★ Journalism, Media and Communications (with Foundation Year)
- ▲◆ Media and Communication
- ◆★ Media and Communication (with Foundation Year)
- ▲◆ Media and English Literature
- ◆★ Media and English Literature (with Foundation Year)
- ▲◆ Media and Welsh (a Pathway for Second Language Students)
- ◆★ Media and Welsh (a Pathway for Second Language Students) (with Foundation Year)
- ▲◆ Public Relations and Media
- ◆★ Public Relations and Media (with Foundation Year)
- ▲◆ Sports, Media and Culture
- ◆★ Sports, Media and Culture (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

LAW

SINGLETON PARK CAMPUS

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. Our undergraduate law programmes provide opportunities to develop a range of practical and intellectual skills, equipping you for a wide variety of careers.

We provide a supportive learning environment, helping you to gain a solid foundation in legal reasoning and analysis, and the laws of England and Wales. We support you in developing key skills including communication, research and critical thinking. Our range of optional modules allows you to shape your own learning.

We offer many experiential learning opportunities. Our students work with clients during the Clinical Legal Education module, and as volunteers in our award-winning Law Clinic. Other opportunities include Street Law, the Miscarriage of Justice Project, mooting, interviewing and negotiations.

We have strong links with the legal profession, offering a range of placements, alongside exciting opportunities to study abroad.

A law degree is not a professional qualification. To qualify as a solicitor, you must pass the Solicitors Qualifying Examinations 1&2, and complete qualifying work experience. Our undergraduate degrees provide skills and knowledge relevant to SQE1 but we recommend you undertake targeted postgraduate study before attempting either part of the SQE.

For those pursuing a career as a barrister, our programmes are compliant with the QAA benchmark statement for law and cover the foundations of legal knowledge required by the Bar Standards Board.

CURRENT MODULES INCLUDE:

- Criminal Law
- Equity and Trusts
- Law of Contract
- Law of Tort
- Legal System
- Property Law
- Public Law
- Skills for the Study of Law

OPTIONAL MODULES INCLUDE:

- Cyber Crime
- Family Law
- Intellectual Property Law
- Law, Science and Technology
- Medical Law

The Law School occupies two buildings on the Singleton Park Campus, where we have invested significantly in our facilities.

FUTURE CAREERS:

- Barrister
- Civil Service
- Law Enforcement
- Local Government
- Policing
- Solicitor

TOP 150 IN THE WORLD
LAW AND LEGAL STUDIES
(QS World University Rankings by Subject 2024)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-CCC

LLB Honours

- ▲ ◆ Law
- ◆ ★ Law (with Foundation Year)
- ◆ Law in Practice
- ★ Law in Practice (with Foundation Year)
- ▲ ◆ Business Law
- ◆ Business Law in Practice
- ▲ ◆ Law with Criminology
- ◆ ★ Law with Criminology (with Foundation Year)
- ◆ Law in Practice with Criminology
- ★ Law in Practice with Criminology (with Foundation Year)
- ▲ ◆ Law with Politics
- ★ Law with Politics (with Foundation Year)
- ◆ Law in Practice with Politics
- ★ Law in Practice with Politics (with Foundation Year)
- ▲ ◆ Law with International Relations
- ◆ ★ Law with International Relations (with Foundation Year)
- ◆ Law in Practice with International Relations
- ◆ Law in Practice with International Relations (with Foundation Year)
- ✢ Law (Senior Status)

✢ 2 YEAR ▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

MARINE BIOLOGY

SINGLETON PARK CAMPUS

Marine Biology at Swansea is a highly practical course providing a deep academic understanding of the marine environment. 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 be taught by leading researchers and gain fundamental practical skills in a range of survey and sampling techniques. You will gain a deep understanding of the marine biome and the wide range of organisms within it.

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 a two-week residential international field course to the Red Sea.*

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.

CURRENT MODULES INCLUDE:

Year 1
- Animal Diversity and Behaviour
- Botany and Ecology
- Cellular and Microbial Biology
- Core Skills for Biological Sciences
- Evolution and Genetics
- Life in the Oceans

Year 2
- Ichthyology
- Marine Biology Field Course (Pembrokeshire)
- Marine Invertebrates
- Oceanography

Year 3
- Climate Change Biology
- Fisheries and Aquaculture
- Hormones and Behaviour
- Professional Skills in Marine Biology
- Tropical Marine Ecology and Conservation

Accreditations include:

Royal Society of Biology

11TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBB
(to include Biology or Human Biology)

BSc Honours
- ▲ Biological Sciences (deferred choice of specialisation)
- ◆ Biological Sciences (with Year Abroad and deferred choice of specialisation)
- ◆ Biology (with Foundation Year) leading to BSc Marine Biology
- ▲ Marine Biology
- ◆ Marine Biology (with Year Abroad / Year in Industry / Year in Applied Research)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Biology – see page 64
Zoology – see page 141

FUTURE CAREERS:
- Conservationist
- Environmental Consultant
- Marine Researcher
- Postgraduate Research
- Teaching

*Field courses, including international field courses, may be subject to change.

MARKETING

BAY 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 of our BSc Marketing degree 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 (CIM) and, through lectures, tutorials and one-to-one meetings, you will absorb the expertise of the academic staff.

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

Alternatively, studying a Year Abroad can open up opportunities to experience new cultures, helping you develop professionally and personally.

CURRENT MODULES INCLUDE:

Year 1
- Enterprise and Creativity: Entrepreneurship in Practice
- Managing People
- Marketing
- The Global Context of Organisation

Year 2
- Business Analytics
- Integrated Marketing Communications
- Marketing Research
- The Customer Experience

Year 3
- Application Development
- Contemporary Issues in Marketing
- Strategic Marketing Planning
- Sustainability Marketing

TOP 50 IN THE WORLD
MARKETING
(QS World University Rankings by Subject 2024)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBB

BSc Honours
- ▲◆ Business Management (Marketing)
- ◆★ Business Management (Marketing) (with Foundation Year)
- ▲◆ Marketing
- ◆★ Marketing (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
There is also an option to study marketing under the **BSc Business Management (Marketing)** pathway – see page 65

FUTURE CAREERS:
- Brand Manager
- Management Consultant
- Marketing Manager
- Media Buyer
- PR Account Executive

Accreditations include:

CIM Accredited Degree

Course structure has been developed in line with the CIM Certificate in Professional Marketing and Diploma in Professional Marketing.

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 honours students complete a dissertation in an area of their choice in the 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 £32.5m 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.

CURRENT MODULES INCLUDE:

Year 1
- Foundations of Algebra
- Geometry: Mathematics, Logic and Communication
- Introduction to Modelling and Simulation

Year 2
- Credibility, Liability and Ruin
- Game Theory and Optimisation
- Metric Space and Measure Theory
- Multi-variable Analysis

Year 3/MMath
- Assurance and Annuity
- Complex Analysis
- Financial Mathematics
- Higher Algebra
- Lie Theory
- Machine Learning
- Markov Processes

Accreditations include:

Institute of mathematics & its applications

FUTURE CAREERS:
- Accountant
- Actuary
- Data Scientist
- Management Consultant
- Software Engineer
- Statistical Analyst

3RD IN THE UK
STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer:
BSc: ABB-BBC
(to include B in Mathematics)
MMath: AAB-ABB
(to include Mathematics)

BSc Honours
- ▲◆ Applied Mathematics
- ▲◆ Mathematics
- ◆★ Mathematics (with Foundation Year)
- ▲◆ Mathematics and Computer Science
- ◆★ Mathematics and Computer Science (with Foundation Year)
- ▲◆ Mathematics for Finance
- ▲◆ Mathematics and Sport and Exercise Science
- ▲◆ Pure Mathematics

MMath Honours
- ◆★ Mathematics

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Accounting and Finance – see pages 55 and 56
Actuarial Studies – see page 57

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.

You will learn theory and practical skills to equip you for an exciting career in the media, marketing or related fields.

Shape your course to match your career goals as well as developing your own interests. Explore radio and video production, digital media, journalism, public relations, branding, marketing and more, learning from experienced industry professionals and leading academics. The internship module is an opportunity to gain first-hand experience and boost your employability skills. You can also take advantage of our on-campus facilities which include video equipment, a video editing studio, and a TV station studio.

CURRENT MODULES INCLUDE:

Year 1
- Delivering and Decoding the News
- Introduction to Film Studies
- Introduction to Media Communication
- Public Relations: Strategic Communications

Modiwlau cyfrwng Cymraeg (Welsh-medium modules)
- Cyflwyniad i Astudiaethau Ffilm
- Cysylltiadau Cyhoeddus: Cyfathrebu Strategol
- Sgiliau Cyfryngau Allweddol

Year 2
- Introduction to Film Production
- Professional Development: Preparing for Work
- Social Media Cultures

Modiwlau cyfrwng Cymraeg (Welsh-medium modules)
- Cyfathrebu Digidol
- Sgiliau Cyfryngau Ymarferol

Year 3
- Digital Futures
- Media and Communication Internship
- Reporting the 21st Century
- Strategy, Marketing and Branding

Modiwlau cyfrwng Cymraeg (Welsh-medium modules)
- Creu Cynhyrchiad Aml-blatfform
- Drama a Dogfen ar y Sgrîn
- Interniaeth y Cyfryngau a Chyfathrebu

8TH IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus
- ▲◆ English Language and Media
- ▲◆ Film and Visual Culture
- ◆★ Film and Visual Culture (with Foundation Year)
- ▲◆ Journalism, Media and Communications
- ▲◆ Media and Communication
- ◆★ Media and Communication (with Foundation Year)
- ▲◆ Media and English Literature
- ▲◆ Public Relations and Media
- ◆ Public Relations and Media (with Foundation Year)
- ▲◆ Sport, Media and Culture
- ◆★ Sport, Media and Culture (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

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.

Learn how cells work at the sub-cellular and molecular levels, gaining an in-depth understanding of the biochemical function of living organisms.

You will benefit from access to state-of-the-art research facilities and develop excellent project management skills, learning 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, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

CURRENT MODULES INCLUDE:

Year 1
- Chemistry for Biochemists
- Energy and Metabolism
- Human Physiology
- Microbiology
- Organic Chemistry

Year 2
- Clinical Biochemistry and Physiology
- Human Immunology
- Metabolic Regulation
- Neuroscience
- Techniques in Molecular Biology

Year 3
- Human Immunopathology
- Independent Research Project
- Membranes and Energy Transduction
- Nucleic Acids

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

Pathways to Medicine:

4TH IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Chemistry and one other STEM subject)

BSc Honours
- ▲ Medical Biochemistry
- ◆ Medical Biochemistry (with Placement Year)
- ◆ Medical Biochemistry (with Foundation Year)

MSci Honours
- ◆ Medical Biochemistry

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Biochemistry – see page 63

FUTURE CAREERS:
- Cancer Research
- Diagnostics
- Health Professions (after further study)
- 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.

Learn techniques for analysing gene expression, protein interactions, DNA structure and damage, and gain an in-depth understanding of the building blocks of life.

You will benefit from access to state-of-the-art research facilities and develop excellent project management skills, learning 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, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

Pathways to Medicine:

CURRENT MODULES INCLUDE:

Year 1
- Energy and Metabolism
- Genetics and Evolution
- Human Physiology
- Microbiology
- Population Genomics

Year 2
- Biostatistics
- Human and Medical Genetics
- Human Immunology
- Infectious Diseases
- Microbial Molecular Genetics

Year 3
- Human Immunopathology
- Independent Research Project
- Tissue Engineering and Regenerative Medicine

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

*based on the positivity score across questions 19 to 21 in the NSS 2024 when ranked against universities featured in The Times Good University Guide

1ST IN THE UK
GENETICS
(Learning Resources NSS 2024*)

Foundation Year Available

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Biology and one other STEM subject)

BSc Honours
- ▲ Medical Genetics
- ◆ Medical Genetics (with Placement Year)
- ◆ Medical Genetics (with Foundation Year)

MSci Honours
- ◆ Medical Genetics

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Genetics – see page 91

FUTURE CAREERS:
- Forensic Science
- Genetic Toxicology
- Health Professions (after further study)
- Medical Research
- 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.

Medical Pharmacology is a critical undergraduate degree, developed using the British Pharmacological Society's undergraduate core curriculum to fill the current workforce and skills gaps in medicine and pharmaceutical development.

Learn about toxicology, immunology and drug development and tailor your studies to your interests, career goals, or plans for further study.

Benefit from access to state-of-the-art research facilities, develop excellent project management skills and learn how to design experiments and plan work programmes.

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

MSci Programme

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

Pathways to Medicine:

CURRENT MODULES INCLUDE:

Year 1
- Chemical Analysis
- Human Physiology
- Microbiology
- Organic Chemistry
- Toxicology

Year 2
- Antimicrobial Therapy and Resistance
- Communicating Medical Sciences
- Human Immunology
- Pharmacogenomics
- The Cardiovascular System

Year 3
- Cancer Pharmacology
- Drug Development and Regulation
- Human Biology and the Environment
- Independent Research Project
- Nanotoxicology

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

9TH IN THE UK
PHARMACOLOGY AND PHARMACY
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Chemistry and one other STEM subject)

BSc Honours
- ▲ Medical Pharmacology
- ◆ Medical Pharmacology (with Placement Year)
- ◆ Medical Pharmacology (with Foundation Year)

MSci Honours
- ◆ Medical Pharmacology
- ★ Medical Pharmacology (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Drug Development
- Health Professions (after further study)
- Industrial Research
- Patent Law
- 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.

MEDICAL SCIENCES AND POPULATION HEALTH

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.

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 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.

MSci Programme

This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

CURRENT MODULES INCLUDE:

Year 1
- Digital Health
- Foundations of Community Medicine
- Genetics, Genomics and Evolution
- Introduction to Medical Psychology
- Introduction to Population Health: Systems and Organisation

Year 2
- Communicating Medical Sciences
- Health Services Research
- Healthy Mind, Healthy Body?
- Human Immunology
- Practical Epidemiology

Year 3
- Advanced Epidemiology
- Global Health
- Human Biology and the Environment
- Mental Health Literacy
- Practical Quantitative Research

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

Pathways to Medicine:

Accreditations include:

NCPHWR
National Centre for Population Health & Wellbeing Research

1ST IN THE UK HEALTH PROFESSIONS
(Guardian University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Biology)

BSc Honours
- ▲ Medical Sciences and Population Health
- ◆ Medical Sciences and Population Health (with Placement Year)
- ◆ Medical Sciences and Population Health (with Foundation Year)

MSci Honours
- ◆ Medical Sciences and Population Health
- ★ Medical Sciences and Population Health (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Health, Medical and Life Science Research
- Healthcare Management (public and private sectors)
- Health Professions (after further study)
- Patient Advocacy
- Population Health Analysis

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.

MEDICINE (GRADUATE ENTRY)

SINGLETON PARK CAMPUS

Our Medicine (MBBCh) course is an innovative four-year medical degree open to graduates of any discipline.

Our integrated curriculum is structured to reflect the way in which patients present to doctors and how doctors approach patients and their symptoms.

You will study the basic biomedical sciences in the context of clinical medicine, public health, pathology, and psycho-social issues in patient management.

Alongside university-based learning, 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.

Applying for Medicine

Prior to application you must sit either the GAMSAT or UCAT selection test (International applicants may alternatively sit the MCAT), with selection for interview based on your test results.

Our interview process focuses on the qualities needed as a doctor, as set out in 'Good Medical Practice', and the capacity to meet the outcomes of 'Outcomes for Graduates'.
We look for:

- Ability to Cope with Pressure
- Communication Skills
- Insight and Integrity
- Passion for Medicine
- Problem Solving Skills

Doctors for Wales

The Medical School has broad measures in place to address the challenges relating to the recruitment and retention of doctors. These measures aim to increase the numbers of Welsh-domiciled applicants who interview for medicine and choose to practise in Wales.

Find out more at:
swansea.ac.uk/medicine/doctorsforwales

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

Pathways to Medicine:

7TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: 2:1
(bachelor's degree in any subject area)

- MBBCh Medicine (Graduate Entry)
- **4 YEAR**

For individual UCAS course codes please visit the course web page

NHS 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

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.

MICROBIOLOGY AND IMMUNOLOGY

SINGLETON PARK CAMPUS

Learn how combining the study of microbiology and immunology, two vital biomedical fields, can help you to build a unique understanding of the foundations of health and disease, and their impact on wellbeing.

Our course brings together microbiology, the study of microorganisms such as bacteria and fungi, and immunology, which examines the immune system and how it defends the body against pathogens, and how these fields can work together to improve our understanding of health and disease.

You will learn the fundamental knowledge and core practical skills of microbiology and immunology, before moving on to more advanced subjects such as immunopathology and virology.

You will explore how we address the growing demand for experts in industries such as biotechnology and pharmaceuticals, and work towards the development of novel antimicrobials, immunotherapies and other in-demand medicines and treatments.

Our Placement Year study option gives you the opportunity to spend a year on a work placement, building your confidence whilst gaining real-world experience.

Microbiology and Immunology, BSc (Hons) - Swansea University

MSci Programme
This integrated undergraduate master's degree adds specialist training in laboratory techniques and a further research-focused year, awarding you a master's level qualification while paying undergraduate fees and is ideal for a career in research.

CURRENT MODULES INCLUDE:

Year 1
- Disease Dynamics
- Genetics, Genomics and Evolution
- Immunology Insights
- Skills for Medical Sciences

Year 2
- Biostatistics
- Drug Discovery and Development
- Medical Microbiology
- Molecular Metabolism

Year 3
- Being a Medical Scientist
- Introduction to Clinical Trials
- Problematic Pandemics and Infectious Incidences

Year 4 (MSci only)
- Advanced Research Project
- Dissertation
- Science Communication

15TH IN THE UK
BIOMEDICAL SCIENCES
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BCC
(to include Biology)

BSc Honours
- ▲ Microbiology and Immunology
- ◆ Microbiology and Immunology (with Placement Year)
- ◆ Microbiology and Immunology (with Foundation Year)

MSci Honours
- ◆ Microbiology and Immunology
- ★ Microbiology and Immunology (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Agriculture
- Biofuels
- Biotechnology
- Pharmaceutical Development

MIDWIFERY

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Midwife, leading directly to a rewarding and highly-skilled career in the community, birth centre or hospital.

Midwifery is a highly rewarding career.

At our excellent facilities, which provide realistic workplace simulations, you will learn to ensure a woman's physical and emotional wellbeing during pregnancy, childbirth and early parenthood.

You will spend approximately half of your course on clinical placements, which will allow you to hone the practical skills you need to begin your career with confidence.

You will also benefit from experience in our award-winning, on-site Health and Wellbeing Academy, which provides a range of antenatal, postnatal and breastfeeding support services for the local community.

Applying for Midwifery
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.

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

CURRENT MODULES INCLUDE:

Year 1
- Pregnancy and the Professional Midwife
- The Journey to Birth
- The Transition to Parenthood

Year 2
- Additional Care for Women with Complex Needs
- Developing Midwifery Practice
- Parenting and Neonatal Care: Supporting Additional Needs

Year 3
- Becoming a Colleague and Scholar
- Becoming a Midwife
- Consolidating Midwifery Practice
- Managing Clinical Complications

Accreditations include:

Nursing & Midwifery Council

5TH IN THE UK
MIDWIFERY
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB

BMid Honours
▲ Midwifery

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Midwives for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

MODERN LANGUAGES

SINGLETON PARK CAMPUS

Combining language modules with specialist modules, our Modern Languages programme will help you to learn languages alongside the key theoretical and practical issues of your chosen specialist areas, complemented by work placement opportunities.

As a Modern Languages student, you can study a combination of French, Spanish and German. In addition, you can also select modules from our pathways in Cultural Studies, Teaching and Pedagogy, and Translation and Interpreting.

You can study French and Spanish both post-A level and from beginner's level. You can also choose to learn German from beginner's level, either in combination with advanced French or Spanish, or by itself.

All students have access to our Conference Interpreting Suite, dedicated language labs, and an extensive archive of foreign language films.

Language cafés take place outside formal class time and bring you together with exchange students who are ready to talk to you in the languages you are studying.

CURRENT MODULES INCLUDE:

Year 1
- Beginner and/or Advanced Language Modules
- Cinema in a World Context
- Concepts in Translation and Interpreting
- Language Teaching Methodology

Year 2
- Barcelona/Buenos Aires
- Computer-Assisted Translation
- Dialogue Interpreting
- Intermediate and/or Advanced Language Modules
- Teaching Modern Foreign Languages to Young Learners
- Twentieth-Century Berlin: Myth and Reality

Year 3 – Year Abroad

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
- Advanced Language Modules
- France and the Second World War: Legacies of the Dark Years
- Language Policy and Planning
- Narrating Crises in the Spanish-Speaking World
- Simulated Translation Bureau
- Teaching Tools and Materials – Design, Evaluation and Practice
- Terminology Management

Welsh-medium modules are also available.

*Course taught on Singleton Park Campus and Bay Campus

5TH IN THE UK
MODERN LANGUAGES AND LINGUISTICS
(Guardian University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲◆ International Relations with Modern Languages
- ▲◆ Modern Languages and English Literature
- ▲◆ Modern Languages and History

BSc Honours
- ▲◆ Business Management (Modern Languages)*
- ◆★ Business Management (Modern Languages) (with Foundation Year)*

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Modern Languages, Translation and Interpreting – see page 119

FUTURE CAREERS:
- Global Business
- Government and Politics
- International Sales
- Marketing in Multinational Organisations
- Teaching
- Translation

MODERN LANGUAGES, TRANSLATION AND INTERPRETING

BAY CAMPUS & 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.

This flexible and specialist degree will hone your language skills, enhance your cultural knowledge and practical skillset, as well as prepare you for a career in translation and interpretation.

On this degree, you can study either one or two modern languages (French, German, Spanish). To study two languages, at least one must be at post-A level standard (or equivalent) upon enrolment. Students wishing to concentrate on one language can do so either post-A level or with no prior knowledge.

You will study both the theory and concepts behind translation and interpreting, and also practise 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, as well as excellent print and online library resources. As a recognised Higher Education partner of the Chartered Institute of Linguists our curriculum meets standards set by professional translation bodies.

CURRENT MODULES INCLUDE:

Year 1
- Beginner and/or Advanced Language Modules
- Concepts in Translation and Interpreting
- Modern European Film: Themes and Perspectives
- The Sound System of English

Year 2
- Computer-Assisted Translation
- Introduction to the Theory of Translation
- Practical Language Modules

Year 3 - Year Abroad

We have partnerships with some of Europe's most renowned translation schools in cities such as; Barcelona, Brussels, Cologne, Paris and Valencia.*

We have a year abroad tutor to help you organise this important year.

Year 4
- Advanced Language Modules and Language for Professional Purposes
- Interpreting – Local Government Option
- Simulated Translation Bureau· Terminology Management

Welsh-medium modules are also available.

1ST IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours

▲ ◆ Modern Languages, Translation and Interpreting

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

You may also want to consider:
Modern Languages – see page 118

FUTURE CAREERS:
- Business and Legal Organisations
- Government and Politics
- International Sales and Marketing Recruitment
- Interpreting
- Translation

**Available destinations may vary and may be limited by external factors.*

NURSING (ADULT)

SINGLETON PARK CAMPUS &
ST DAVID'S PARK CAMPUS CARMARTHEN

This fully funded degree will train you to become a Nurse for Adults, leading directly to a rewarding and highly-skilled career in a range of clinical and community settings.

Adult Nursing is a diverse and essential profession.

At our excellent facilities, which provide realistic workplace simulations, you will develop the professional skills to assess, plan, deliver and evaluate evidence-based care to promote the health and wellbeing of adults with acute and chronic conditions.

You will spend approximately half of your course on clinical placements in the NHS and independent sector, in hospitals and community settings, which will allow you to hone the practical skills you need to begin your career with confidence.

Applying for Nursing
Your application should highlight your understanding of the role and the importance of NHS values, why you think you would be a good nurse, and your commitment to the profession.

CURRENT 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

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

GENERAL NURSING
1ST IN THE UK
CAREER PROSPECTS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB-BCC
(health or science-related subject desirable)

BSc Honours
- ▲◆ Nursing (Adult) (Singleton Park Campus Swansea)
- ▲◆ Nursing (Adult) (St David's Park Campus Carmarthen)
- ▲◆ Nursing (Adult) (Part-Time)
- ◆ Nursing (Adult) (Flexible Part-Time)

▲ **3 YEARS (Full-Time)**
◆ **4 YEARS (Part-Time)**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Adult Nurses for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

Accreditations include:

NMC Nursing & Midwifery Council

NURSING (CHILD)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Nurse for Children, leading directly to a rewarding and highly-skilled career in a range of clinical and community settings.

Child Nursing is a diverse and essential profession.

At our excellent facilities, which provide realistic workplace simulations, you learn about the holistic health and wellbeing needs of children, young people, and their families and develop the professional skills to provide high-quality, evidence-based nursing care.

You will spend approximately half of your course on clinical placements in a range of clinical and community settings, which will allow you to hone the practical skills you need to begin your career with confidence.

Applying for Nursing
Your application should highlight your understanding of the role and the importance of NHS values, why you think you would be a good nurse, and your commitment to the profession.

CURRENT 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

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

8TH IN THE UK
CHILDREN'S NURSING
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB-BCC
(health or science-related subject desirable)

BSc Honours
▲◆ Nursing (Child)

▲ 3 YEARS (Full-Time)
◆ 4 YEARS (Part-Time)

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Child Nurses for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

Accreditations include:

NMC Nursing & Midwifery Council

NURSING (LEARNING DISABILITY)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Nurse for people of all ages with Learning Disabilities, leading directly to a rewarding and highly-skilled career in a range of settings.

Learning Disability Nursing is a diverse and essential profession.

At our excellent facilities, which provide realistic workplace simulations, you will develop your critical thinking to enable you to identify the diverse and complex needs of people with learning disabilities, to make accurate nursing diagnoses and plan and evaluate the care required to maximise service users' participation in society.

You will spend approximately half of your course on clinical placements in the NHS and independent sector, including community health care centres and specialist settings for people with learning disabilities, which will allow you to hone the practical skills you need to begin your career with confidence.

Applying for Nursing
Your application should highlight your understanding of the role and the importance of NHS values, why you think you would be a good nurse, and your commitment to the profession.

CURRENT 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

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

7TH IN THE UK GRADUATE PROSPECTS
(Times Good University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB-BCC
(health or science-related subject desirable)

BSc Honours
▲ Nursing (Learning Disability)

▲ **3 YEARS (Full-Time)**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Learning Disability Nurses for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

Accreditations include:

NMC Nursing & Midwifery Council

NURSING (MENTAL HEALTH)

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Mental Health Nurse, leading directly to a rewarding and highly-skilled career in a range of clinical and community settings.

Mental Health Nursing is a diverse and essential profession.

At our excellent facilities, which provide realistic workplace simulations, you will learn 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.

You will spend approximately half of your course on clinical placements in the NHS and independent sector, including community health care centres, hospitals and specialist settings, which will allow you to hone the practical skills you need to begin your career with confidence.

Applying for Nursing
Your application should highlight your understanding of the role and the importance of NHS values, why you think you would be a good nurse, and your commitment to the profession.

CURRENT 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

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

Accreditations include:

NMC Nursing & Midwifery Council

4TH IN THE UK
RESEARCH QUALITY
(Complete University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB-BCC
(health or science-related subject desirable)

BSc Honours
▲◆ Nursing (Mental Health)

▲ **3 YEARS (Full-Time)**
◆ **4 YEARS (Part-Time)**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Mental Health Nurses for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression and specialisation.

OCCUPATIONAL THERAPY

SINGLETON PARK CAMPUS

This fully funded degree will train you to become an Occupational Therapist, leading directly to a rewarding and highly-skilled career in a range of clinical and community settings.

Occupational Therapy is a diverse and rewarding profession that makes a real difference to people's quality of life.

At our excellent facilities, which provide realistic workplace simulations, you will develop the skills to help people overcome difficulties caused by illness, disability, accidents or ageing, from basic self-care at home to work-related activities, hobbies and more by using aids and adaptations, modifying tasks or developing new skills.

You will spend a large proportion of your course on placements in a range of clinical and community settings, often working as part of a multidisciplinary team across the health and social care sectors.

Applying for Occupational Therapy
Your application should highlight your understanding of the role and the importance of NHS values, why you think you would be a good Occupational Therapist, and your commitment to the profession.

CURRENT MODULES INCLUDE:

Year 1
- 8-week Placement
- Foundation Sciences for Occupation
- Technology in Health and Social Care

Year 2
- 10-week Placement
- Occupational Concepts for Wellbeing
- Working with Communities

Year 3
- 12-week Full-Time Placement
- Developing Leadership and Innovation in Health and Social Care
- Group Research Project

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

Accreditations include:

Royal College of Occupational Therapists

1ST IN THE UK
HEALTH PROFESSIONS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(health or science-related subject desirable)

BSc Honours
▲◆ Occupational Therapy

▲ **3 YEARS (Full-Time)**
◆ **4 YEARS (Part-Time)**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Occupational Therapists for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression and specialisation.

OPERATING DEPARTMENT PRACTICE

SINGLETON PARK CAMPUS

This degree, fully-funded by the NHS, will train you to become an Operating Department Practitioner, leading directly to a rewarding and highly-skilled career in the clinical setting.

Operating Department Practice (ODP) is a diverse profession that encompasses patient care, teamwork and attention to detail.

Our excellent facilities provide realistic workplace simulations, where you will learn to provide skilled, holistic care and support to patients at all stages of an operation, from anaesthetics, throughout surgery, and into recovery.

You will spend a large portion of your course on placements in clinical settings, enabling you to hone the skills you need to begin your career with confidence.

Applying for Operating Department Practice

When applying for this course, you should show that you understand the role of the Operating Department Practitioner and understand the importance of the NHS Wales values. Your application should explain why you think you'd be a good ODP and show your commitment to the profession.

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

CURRENT MODULES INCLUDE:

Year 1

- Becoming an Allied Health Professional
- Essential Biosciences for Perioperative Practice
- Foundations of Academic and Professional Learning in Operating Department Practice

Year 2

- Leadership Skills for the Operating Department Practitioner
- Perioperative Clinical Skills
- Pharmacology for Perioperative Practice

Year 3

- Advancing Leadership and Management for the Operating Department Practitioner
- Facilitation of Learning and Teaching in Operating Department Practice
- Perioperative Clinical Skills

Accreditations include:

hcpc health & care professions council

1ST IN THE UK HEALTH PROFESSIONS
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BCC
(health or science-related courses desirable)

BSc Honours

▲ Operating Department Practice

▲ 3 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:

Swansea University is commissioned to train Operating Department Practitioners for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

OSTEOPATHY

SINGLETON PARK CAMPUS

This Osteopathy degree will give you the knowledge and skills to become a registered Osteopath with the General Osteopathic Council.

Osteopaths are qualified to diagnose and treat a wide range of health issues through manual and physical therapy, tailored exercises, rehabilitation and advice.

At our excellent facilities, which provide realistic workplace simulations, you will gain an understanding of anatomy, physiology and pathology, together with clinical examination techniques, combining in-depth academic study with extensive practical clinical skills.

Our state-of-the-art facilities include a fully functioning osteopathic clinic at our award-winning Health and Wellbeing Academy, providing you with a safe environment to build your skills and confidence as you put your theoretical knowledge into practice.

You will also benefit from the opportunity to work in an integrated NHS setting in your final year.

Applying for Osteopathy
When applying for this course, your application should explain why you think you'd be a good Osteopath and show your commitment to the profession.

CURRENT MODULES INCLUDE:

Year 1
- Anatomy and Physiology
- Osteopathic Skills
- Personal and Professional Development

Year 2
- Applied Psychology and Sociology for Healthcare
- Clinical Biomechanics and Imaging
- Osteopathic Skills

Year 3
- Applying Evidence Based Practice
- Developing Business Management Skills
- Osteopathic Skills

Year 4
- Autonomous Osteopathic Practice
- Dissertation
- Personal and Professional Development Portfolio

1ST IN THE UK
COMPLEMENTARY MEDICINE
(Complete University Guide 2025)

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB
(to include a Biological Science, Physical Education or Psychology)

MOst Honours
- Osteopathy

- **4 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Currently the NHS starting salary for a newly qualified Osteopath is £46,148 (Band 7) with private sector salaries varying.

Accreditations include:

General Osteopathic Council

PARAMEDIC SCIENCE

SINGLETON PARK CAMPUS

This fully funded degree will train you to become a Registered Paramedic, leading directly to a rewarding and highly-skilled career in emergency and unscheduled care settings.

Paramedic Science will give you the essential skills, knowledge and attributes to begin an exciting and rewarding career as a Registered Paramedic.

At our excellent facilities, which provide realistic workplace simulations, 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.

You will spend approximately half of your course on clinical placements in the NHS and with the Welsh Ambulance Service, which will allow you to hone the practical skills you need to begin your career with confidence.

Applying for Paramedic Science
When applying for this course, you should show that you understand the role of the Paramedic and understand the importance of the NHS Wales Values. Your application should explain why you think you'd be a good Paramedic and show your commitment to the profession.

Find out more about Swansea University's Simulation and Immersive Learning Centre (SUSIM)

CURRENT MODULES INCLUDE:

Year 1
- 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
- Clinical Leadership in Practice
- Evidence Informed Practice
- Managing Time Critical Patients
- Mental Health and Social Exclusion

Year 3
- Diagnostic and Clinical Reasoning
- Educating and Learning in Practice
- Transition into Professional Practice

Accreditations include:

hcpc health & care professions council

1ST IN THE UK
PARAMEDIC SCIENCES
(Guardian University Guide 2025)

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/

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB

BSc Honours
▲ Paramedic Science

▲ **3 YEAR**

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
Swansea University is commissioned to train Paramedics for the NHS Wales Workforce. Currently the NHS starting salary is £29,970 (Band 5), with many opportunities for career progression.

PHARMACY

SINGLETON PARK CAMPUS

This MPharm Pharmacy degree will provide you with the first qualification you need to begin a rewarding and highly-skilled career in Pharmacy.

Our Pharmacy degree integrates science and practice to prepare students to meet the challenges of the changing face of pharmacy, with Pharmacists increasingly involved in the delivery of new and enhanced clinical services.

Our course has been designed to reflect the way Pharmacists advise patients and how science underpins pharmaceutical care.

With a strong focus on clinical decision-making and communication skills, you will develop the academic, practical, and personal qualities to practise pharmacy with confidence.

You will have a high level of structured clinical exposure, lecture and lab-based teaching. You will learn across seven broad themes, underpinned by a digital thread drawing together advances such as AI, robotics and big data:

- Cellular and Molecular Bioscience
- Clinical Pharmacy
- Human Biology
- Pharmaceutical Chemistry
- Pharmaceutics
- Pharmacology and Therapeutics
- Pharmacy Practice

CURRENT MODULES INCLUDE:

Year 1
- Drugs and Medicines
- Health, Disease and Patients
- Practice of Pharmacy

Year 2
- Patient-Centred Learning I & II
- Pharmacist as a Professional II

Year 3
- New Knowledge
- Patient-Centred Learning III
- Pharmacist as a Professional III

Year 4
- Emerging Therapies and Complex Patients
- Pharmacist as a Professional IV
- Preparation for Practice and Prescribing

9TH IN THE UK
PHARMACOLOGY AND PHARMACY
(Complete University Guide 2025)

Foundation Year Available

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: AAB-BBB
(to include Chemistry and one other STEM subject. If you do not have science subjects please contact us to discuss entry)

MPharm Honours
- ♦ Pharmacy
- ★ Pharmacy (with Foundation Year)

♦ 4 YEAR ★ 5 YEAR

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Community Pharmacy
- Hospital Pharmacy
- Medicines Regulation
- Pharmaceutical Industry
- Primary Care

Following the completion of an MPharm degree, graduates must undertake further steps before being able to register as a Pharmacist. Further details are available at:
pharmacyregulation.org/registration

Accreditations include:

General Pharmaceutical Council

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 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 which will open up a wide range of career opportunities.

CURRENT MODULES INCLUDE:

Year 1
- Critical Reasoning
- Fundamental Issues in Philosophy
- Introduction to Ancient Philosophy and Rhetoric
- Living Well and Doing Good – An Introduction to Ethics
- Rome from Village to Empire: An introduction to Roman History

Year 2
- Contemporary Moral Controversies
- Freedom, Angst and the Embodied Self: Themes in Continental Philosophy
- Philosophy and the Enlightenment
- Philosophy of Mind
- The History of Political Thought

Year 3
- Digital Futures
- Dissertation
- Philosophy, Mental Health and Illness
- Philosophy of Social Science
- The Philosophy and Politics of Identity

1ST IN THE UK
TEACHING ON MY COURSE
(NSS 2024*)

Global Opportunities

Work Placement or **Internship Opportunities**

See Course Grid for full details

Typical Offer: BBB

BA Honours
- ▲◆ Philosophy
- ▲◆ Philosophy and Politics
- ▲◆ Philosophy, Politics and Economics

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Business
- Civil Service
- Education
- Finance
- Government and Politics
- Marketing
- Public Relations and Media

*based on the positivity score across questions 1 to 4 in the NSS 2024 when ranked against universities featured in The Times Good University Guide

BA PHILOSOPHY AND POLITICS

The BA Philosophy and Politics programme comprises an equal focus on each subject area, allowing you to explore the ways that philosophy and politics connect and how they can be combined to understand and overcome the major social challenges that we face.

Modules will explore conceptual themes in politics, such as the status of political knowledge, the nature of political agency, power, ideology and oppression, and theoretical lenses that structure political research (e.g., post-structuralism; feminism; intersectional theory), along with the politicisation of philosophy (e.g., epistemic injustice and de-colonising the philosophical cannon).

PHILOSOPHY, POLITICS AND ECONOMICS

SINGLETON PARK CAMPUS

Philosophy, Politics, and Economics (PPE) has long been regarded as the perfect preparation for a 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 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.

There is a placement opportunity, although not guaranteed, with our unique module 'Senedd Cymru / The Welsh Parliament' which 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.

CURRENT MODULES INCLUDE:

Year 1
- Living Well and Doing Good – An Introduction to Ethics
- Political Philosophy
- Principles of Macroeconomics
- Principles of Microeconomics

Year 2
- Environmental and Resource Economics
- Freedom, Angst and the Embodied Self: Themes in Continental Philosophy
- Global Justice and Human Rights
- Philosophy of Mind
- Problems and Decision-Making in Economics
- The Colour Line: Race and Racism in World Politics
- The History of Political Thought

Year 3
- Capitalism and Justice
- Dissertation
- Economics Independent Study Project
- Economics of Culture Based Development
- Politics and International Development
- Senedd Cymru / The Welsh Parliament
- The Family and Children: Ethics and Policy

PHILOSOPHY
1ST IN THE UK
STUDENT VOICE
(NSS 2024*)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: BBB

BA Honours
- ▲◆ Philosophy and Politics
- ▲◆ Philosophy, Politics and Economics
- ▲◆ Politics
- ◆★ Politics (with Foundation Year)
- ▲◆ Politics and International Relations
- ▲◆ Politics and Social Policy

BSc Honours
- ▲◆ Economics
- ◆★ Economics (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

*based on the positivity score across questions 22 to 25 in the NSS 2024 when ranked against universities featured in The Times Good University Guide

PHYSICS

SINGLETON PARK CAMPUS

Study Physics at Swansea, where the universe unfolds from quantum realms to astrophysical wonders. Dive into the enigma of dark matter, quantum gravity and the marvels of antimatter, all while exploring ultra-fast lasers, quantum biology, machine learning and the next-generation semiconductors that will shape our future.

Our degree schemes will take you to the frontiers of physics and show you how applying physics leads to innovations in fields such as renewable energy, quantum computing, medicine and machine learning.

Immerse yourself in the forefront of research, including the groundbreaking ALPHA Collaboration at CERN, unravelling antimatter's secrets.

Engage with our £30m Centre for Integrative Semiconductor Materials, a state-of-the-art facility for research in photovoltaics with real-world impact. Discover the future of astrophysics, from the quantum mechanics of black holes and cosmology to cutting-edge research on gravitational waves.

Swansea's Physics programme offers an exhilarating blend of possibilities in an inclusive, dynamic learning environment. Ignite your curiosity and redefine what's possible in the world of physics.

CURRENT MODULES INCLUDE:

Year 1
- Astronomy and Cosmology
- Mathematics for Physicists
- Practical Physics
- Quantum Mechanics
- Special Relativity

Year 2
- Computational Physics
- Electromagnetism
- Particle Physics
- Physics Simulation
- Science Communication
- Thermal and Statistical Physics

Year 3
- Advanced Research Project
- Atomic Physics
- Cosmology
- Gravity
- Quantum Information Processing
- Semiconductor Device Physics
- Teaching Physics via a School Placement

Year 4 (MPhys)
- Advanced Particle Physics
- Modern Laser Systems
- Medical Imaging Spectroscopy
- Quantum Field Theory
- Quantum Gravity

FUTURE CAREERS:
- Aerospace and Defence
- AI and Machine Learning
- Finance Analyst
- Medical Physics
- Nuclear Scientist
- Quantum Technology and Semiconductors
- Space Exploration

Accreditations include:

Athena Swan Bronze Award

IOP Institute of Physics

In recognition of the Department of Physics for its ongoing commitment to gender equality and inclusivity.

3RD IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer:

Physics
BSc: AAB-BBC
MPhys: A*AB-AAB

Physics (Theoretical)
BSc: A*AB-ABB
MPhys: A*AB-AAB

Physics (with Particle Physics and Cosmology)
A*AB-ABB

BSc Honours
- ▲ Physics
- ◆ Physics (with Year Abroad / Year in Industry)
- ◆ Physics (with Foundation Year)
- ▲ Physics with Particle Physics and Cosmology
- ▲ Theoretical Physics
- ◆ Theoretical Physics (with Year in Industry)

MPhys Honours
- ◆ Physics
- ◆ Physics (with Semester Abroad)
- ★ Physics (with Year Abroad / Year in Industry)
- ◆ 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 of a competitive placement with Senedd Cymru / The Welsh Parliament as part of the module: Senedd Cymru / The Welsh Parliament.

Whilst there is a placement opportunity, as it is in high-demand, it is not always guaranteed.

Swansea University is 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.

CURRENT MODULES INCLUDE:

Year 1
- American History and Politics
- Disinformation, Ideology and Bias: Researching and Examining Political Data
- Introduction to Politics
- Political Philosophy
- Politics and the People

Year 2
- America in Crisis: From the Tet Offensive to Trump
- British Politics and Public Policy
- Global Justice and Human Rights
- The Colour Line: Race and Racism in World Politics
- The History of Political Thought
- The State and Political Institutions

Year 3
- America and the Bomb
- Capitalism and Justice
- Parliamentary Studies
- Politics and International Development
- Researching Politics
- Senedd Cymru / The Welsh Parliament

4TH IN THE UK
STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BBB

BA Honours
- ▲ American Studies and Politics
- ◆ American Studies and Politics (with Year Abroad)
- ▲ History and Politics
- ◆ History and Politics (with Year Abroad)
- ▲◆ Philosophy and Politics
- ▲◆ Philosophy, Politics and Economics
- ▲◆ Politics
- ▲◆ Politics and International Relations
- ▲◆ Politics and Social Policy
- ◆★ Politics (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

PSYCHOLOGY

SINGLETON PARK CAMPUS

This British Psychological Society (BPS) accredited 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.

You will develop excellent research, written and critical analysis skills, as well as a high degree of numeracy and ICT ability.

An extensive range of final year optional modules allows you to tailor your studies to your interests, career goals, or ambitions for further study.

MSci Programme

This integrated undergraduate master's degree adds a further research-focused year to our well-established BSc Psychology degree. Leading to a master's level qualification, this course is the ideal springboard for a research career in the field of Psychology.

CURRENT MODULES INCLUDE:

Year 1
- Biological Psychology
- Cognition I: Basic Processes
- Individual Differences and Clinical Psychology
- Social and Developmental Psychology

Year 2
- Brain and Behaviour
- Development Across the Lifespan
- From Individuals to Society
- Research and Experimental Methods

Year 3
- Cognitive Forensic Neuroscience
- Criminal Behaviour
- Cyberpsychology
- Final Year Independent Research Project
- Psychology of Sport and Exercise
- Sleep and Dreaming

Year 4 (MSci)
- Advanced Research Methods in Psychology
- Data Analysis
- Research Process

Accreditations include:

The British Psychological Society
Accredited Undergraduate Psychology

100%
INTERNATIONALLY RECOGNISED RESEARCH
(Research Education Framework 2021)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer:
BSc: AAB-BBC
MSci: A*AA-AAB

BSc Honours
- ▲ Criminology and Psychology
- ▲ Education and Psychology
- ▲ Psychology
- ◆ Psychology (with Foundation Year)
- ◆ Psychology (with Year Abroad / Year in Industry)
- ▲ Sociology and Psychology
- ◆ Sociology and Psychology (with Foundation year)

MSci Honours
- ◆ Psychology

▲ 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 £46,148

Other career opportunities include:
- Management
- Public Services
- Research
- The Civil Service

PUBLIC RELATIONS AND MEDIA

SINGLETON PARK CAMPUS

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.

We offer a Media and Communication internship module, which provides an opportunity to gain first-hand experience and boost your employability skills. Our optional Year in Industry pathway is also an excellent opportunity to immerse yourself in the real word of media and PR.

CURRENT MODULES INCLUDE:

Year 1
- Delivering and Decoding the News
- Introduction to Media Communication
- Public Relations: Strategic Communications

Modiwlau cyfrwng Cymraeg *(Welsh-medium modules)*
- Cysylltiadau Cyhoeddus: Cyfathrebu Strategol
- Sgiliau Cyfryngau Allweddol

Year 2
- Adaptation: Storytelling Across Media
- Misinformation, Fake News and Fact-Checking
- Public Relations Theory in Action

Modiwlau cyfrwng Cymraeg *(Welsh-medium modules)*
- Cyfathrebu Digidol
- Datblygiad Proffesiynol: Paratoi ar gyfer Gwaith

Year 3
- Guerrilla Campaigns: Subversive and Interruptive PR
- Media and Communication Internship
- Strategy, Marketing and Branding

Modiwlau cyfrwng Cymraeg *(Welsh-medium modules)*
- Creu Cynhyrchiad Aml-Blatfform
- Interniaeth y Cyfryngau a Chyfathrebu

Accreditations include:

CIPR CHARTERED INSTITUTE OF PUBLIC RELATIONS

COMMUNICATION AND MEDIA STUDIES
8TH IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
- ▲ ◆ Combined Honours
- ▲ ◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus
- ▲ ◆ English Language and Media
- ▲ ◆ Journalism, Media and Communications
- ▲ ◆ Media and Communication
- ◆ ★ Media and Communication (with Foundation Year)
- ▲ ◆ Media and English Literature
- ▲ ◆ Media and Welsh (a Pathway for Second Language Students)
- ▲ ◆ Public Relations and Media
- ◆ Public Relations and Media (with Foundation Year)
- ▲ ◆ Sport, Media and Culture

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

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

SOCIAL POLICY

SINGLETON PARK CAMPUS

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 and 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, local government research, social housing providers and charities.

CURRENT MODULES INCLUDE:

Year 1
- Economics in Society
- Individuals and Society
- Study Skills in Social Sciences
- 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
- Housing Policy, Homes and Homelessness
- Poverty and Social Justice
- Using Evidence for Research, Policy and Practice

Year 3
- Advocacy, Rights and Representation
- All Our Futures – Social Policy in Ageing Societies
- Dissertation
- Principles of Social Policy
- The Family and Children: Ethics and Policy

1ST IN THE UK
STUDENT EXPERIENCE
(Times Good University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: BBB-BBC

BA Honours
▲ ◆ Politics and Social Policy

BSc Honours
▲ ◆ Social Policy
◆ ★ Social Policy (with Foundation Year)
▲ ◆ Criminology and Social Policy
▲ ◆ Sociology and Social Policy
◆ ★ Sociology and Social Policy (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆ ★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Private Sector Employment in Retail, Marketing and Personnel Management
- Professional Education and Training such as Law, Social Work or Teaching
- Public Services
- The Civil Service
- The NHS
- Voluntary/Third Sector Organisations

SOCIAL WORK

SINGLETON PARK CAMPUS

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.

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.

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.

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.

CURRENT MODULES INCLUDE:

Year 1
- Human Growth and Development
- Introduction to Social Work
- Introduction to Social Work Law
- 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
- Practice Learning
- Social Work in Practice
- Theories and Perspectives in Social Work

Year 3
- Applying Knowledge to Enhance Practice
- Critical Practice in Child Care
- Critical Practice in Adult Community Care
- Preparation for Practice Learning

1ST IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: BCC

BSc 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 £29,970.

Accreditations include:

Gofal Cymdeithasol **Cymru**
Social Care **Wales**

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.

CURRENT 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 Qualitative Social Science Methods
- Interrogating Quantitative Social Science Methods
- Investigating Gender
- Social Problems

Year 3
- All Our Futures – Social Policy in Ageing Societies
- Gender Crime and Criminal Justice
- Global Sociology
- Social and Environmental Harms
- Social Movements, Social Policy and Social Change

TOP 20 IN THE UK
GRADUATE PROSPECTS
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: ABB-BBC

BSc Honours
- ▲◆ Criminology and Sociology
- ▲◆ Sociology
- ◆★ Sociology (with Foundation Year)
- ▲◆ Sociology and Psychology
- ◆★ Sociology and Psychology (with Foundation Year)
- ▲◆ Sociology and Social Policy
- ◆★ Sociology and Social Policy (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Education
- Human Resources
- Journalism
- Legal, Police and Probation Services
- Policy Development
- Research

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.

CURRENT MODULES INCLUDE:

Year 1
- Foundations of Sport Psychology
- Human Anatomy
- Human Physiology
- Introduction to Biomechanics
- Research Methods and Ethics

Year 2
- Biomechanical Technology, Measurement and Analysis
- Contemporary Themes in Sport Psychology
- Critical Issues in Sport Integrity and Athlete Welfare
- Exercise Physiology
- The Ethics of Doping: Health, Sport and Society

Year 3
- Applied Sport Psychology
- Health Related Exercise
- Paediatric Exercise Science
- Sport, Diet and Disease
- Sport Integrity, Ethics and Policy

5TH IN THE UK

(Guardian University Guide 2025)

Global Opportunities

International Students Foundation Pathway

See Course Grid for full details

Typical Offer: ABB-BCC
(to include a STEM subject or P.E.)

BSc Honours
- ▲ Mathematics and Sports Science
- ◆ Mathematics and Sports Science (with Year Abroad / Year in Industry)
- ▲ Sport and Exercise Science
- ◆ Sport and Exercise Science (with Year 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
- Research Insight Analyst
- Sports and Performance Scientist
- Strength and Conditioning Practitioner

Endorsed by:

BASES The British Association of Sport and Exercise Sciences Endorsed Course

SPORT, MEDIA AND CULTURE

SINGLETON PARK CAMPUS

Prepare for a career in sports communication by gaining understanding and experience of the evolving sports mediascape.

You will develop a robust theoretical understanding of the contemporary sports mediascape, examining areas such as fandom, national identity, and how the media frames sports and athletes.

This practical course has been developed with employability at its core. It will equip you with skills in sports journalism, sports promotion, and sports content creation to help build your professional career.

You will work across multi-media platforms from creating podcasts, mastering sports commentary to promotion of sports communication strategies.

You will be taught by academics with industry experience using industry-standard filming, editing and design facilities. You will also benefit from our close links with sports organisations across our region, which enable opportunities to undertake work placements.

We enjoy a strong and supportive student community with a range of sports clubs and societies, including our active Media Society.

Hear from our Media Graduate, Sophie Davis and how her experiences at Swansea University have led to her dream career.

CURRENT MODULES INCLUDE:

Year 1
- Creative Media Platforms
- Delivering and Decoding the News
- Pitch Invasion: Sport and its Impact on Society
- Public Relations: Strategic Communications

Year 2
- All Ears – an Introduction to the Art of Podcasting
- Introduction to Film Production
- Pitch Perfect: Sports Commentary and Punditry
- Social Media Cultures

Year 3
- Documentary and Fiction Filmmaking
- Game Over – Press Start to Continue: Critical Game Studies
- Professional Sports Communication Placement
- Reporting the 21st Century

Modiwlau cyfrwng Cymraeg (Welsh-medium modules)
- Cyfathrebu Digidol
- Cynllunio Cynhyrchiad Aml-blatfform
- Datblygiad Proffesiynol: Paratoi ar gyfer Gwaith
- Sgiliau Cyfryngau Allweddol
- Sgiliau Cyfryngau Ymarferol

Communication and Media Studies
8TH IN THE UK
STUDENT SATISFACTION
(Complete University Guide 2025)

Foundation Year Available

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC

BA Honours
▲◆ Sport, Media and Culture
◆★ Sport, Media and Culture (with Foundation Year)

▲ 3 YEAR ◆ 4 YEAR ★ 5 YEAR

◆★ This programme is available as a 4/5 year option with a Year Abroad / Year in Industry

For individual UCAS course codes please visit the course web page

FUTURE CAREERS:
- Sports Broadcaster
- Sports Content Creator
- Sports Event Coordinator
- Sports Journalist
- Sports Marketing Specialist
- Sports Social Media Manager

WELSH / CYMRAEG

SINGLETON PARK CAMPUS

The Welsh language opens doors to a wide variety of exciting careers in education, local government, translation, the media, the publishing industry, business, and many other fields. 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.

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 develop excellent research and analytical skills and learn to present your ideas effectively both verbally and in writing, which can all lead to various career opportunities.

There is high demand for graduates who understand Welsh law and policy and who have sophisticated communication skills across diverse areas such as care and health, public administration, police forces and third sector organisations.

CURRENT MODULES INCLUDE:

Year 1 (First Language)
- Cymraeg Creadigol
- Cymraeg Proffesiynol
- Statws y Gymraeg
- Trawsieithu

Year 1 (Second Language)
- Cadarnhau'r Seiliau
- Cyfathrebu a Chyflwyno 1
- Defnyddio'r Iaith

Year 2
- Amlddiwylliannedd a'r Gymraeg
- Canu Gwleidyddol
- Cyflwyniad i Ysgrifennu Creadigol
- Datblygiad Proffesiynol: Paratoi ar gyfer Gwaith
- Hawliau Iaith yn y Cyd-destun Rhyngwladol

Year 3
- Blas ar Ymchwil
- Cyfieithu
- Gwlad Beirdd a Storïwyr
- Traethawd Estynedig
- Y Gymraeg, Datganoli a'r Gyfraith

Celtic Studies

2ND IN THE UK

OVERALL

(Times Good University Guide 2025)

Global Opportunities

Work Placement or **Internship Opportunities**

Welsh-Medium Opportunities/ Scholarships

See Course Grid for full details

Typical Offer: ABB-BBC
(A level in Welsh required for Second Language Welsh applicants)

BA Honours

▲◆ Cymraeg, Cyfryngau a Chysylltiadau Cyhoeddus (Welsh, Media and Public Relations)

(First/Second Language Pathway)

▲◆ Education and Welsh (with Year Abroad)
▲◆ English Literature and Welsh
▲◆ Media and Welsh
▲ Welsh
◆ Welsh (with Year in Industry)

▲ 3 YEAR ◆ 4 YEAR

◆ This programme is available as a 4 year option with a Year Abroad / Year in Industry

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

ZOOLOGY

SINGLETON PARK CAMPUS

Zoology is at the core of our understanding of the natural world. At Swansea you will enjoy unique opportunities to dedicate yourself to the scientific study of animals, from their physiology and anatomy, ecology and behaviour, to their evolution and conservation.

You will acquire the skills to play a major role in many sectors, from terrestrial and marine biology and conservation to agriculture, medicine, public health and veterinary science.

You will have an unrivalled opportunity to study animals in their natural environments, from the rich coastal, freshwater, and terrestrial habitats on our doorstep in the Gower Peninsula, to further afield during UK-based and international residential field courses.

Our excellent teaching facilities include: new laboratory facilities; the Centre for Sustainable Aquatic Research; a zoology museum; a custom-designed 18-metre research vessel; and a unique visualisation suite to explore in unrivalled detail complex animal movement and behaviour data.

CURRENT MODULES INCLUDE:

Year 1
- Animal Diversity and Behaviour
- Botany and Ecology
- Cellular and Microbial Biology
- Core skills for Biological Sciences
- Evolution and Genetics
- Life in the Oceans

Year 2
- Animal Conservation and Welfare
- Ecological Data Analysis
- Entomology
- Ichthyology
- Population and Community Ecology

Year 3
- Biodiversity
- Ecology of Marine Megafauna
- Mammalian Carnivore Ecology and Conservation
- Plant Conservation and Ecology
- Sensory Ecology

Accredited by:

Royal Society of Biology

2ND IN THE UK
TEACHING SATISFACTION
(Guardian University Guide 2025)

- **Foundation Year Available**
- **Global Opportunities**
- **Work Placement** or **Internship Opportunities**
- **International Students Foundation Pathway**
- **Welsh-Medium Opportunities/ Scholarships**

See Course Grid for full details

Typical Offer: ABB-BBB
(to include Biology or Human Biology)

BSc Honours
- ▲ Zoology
- ◆ Zoology (with Year Abroad / Year in Industry / Year in Applied Research)
- ◆ Biology (with Foundation Year) leading to BSc Zoology
- ▲ Biological Sciences (deferred choice of specialisation)
- ◆ Biological Sciences (with Year Abroad and deferred choice of specialisation)

▲ 3 YEAR ◆ 4 YEAR

For individual UCAS course codes please visit the course web page

You may also want to consider:
Biology – see page 64
Marine Biology – see page 107

FUTURE CAREERS:
- Biotechnologist
- Environmental Consultancy
- Local, National and International Statutory Nature Conservation Organisations
- Public and Animal Health Expert
- Veterinary Care
- Wildlife Conservationist

COURSE GRID

Please visit our website for full course details

swansea.ac.uk/undergraduate/courses

	A level Typical Offer	Subject(s) Required	BTEC Typical Offer	Access Typical Offer	IB Typical Offer	GCSE Requirement	Foundation Year Available	International Foundation Pathway	Welsh Medium Opportunities or Scholarships	Work Placement or Internship Opportunities	Global Opportunities Year Abroad	Global Opportunities Semester Abroad
Accounting and Finance	ABB-BBB		DDM	33D 9M 3P	32-33	English/Welsh and Maths C (4)	✓	✓		✓	✓	
Actuarial Science	ABB-BBC	Maths (B)	DDD plus A Level Maths (B)	24D (Maths) 15M	32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
American Studies	ABB-BBC		DDM-DMM	21D 24M	30-33		✓		✓	✓	✓	✓
Ancient History	ABB-BBC		DDM-DMM	21D 24M	30-33		✓		✓	✓	✓	✓
Ancient and Medieval History	ABB-BBC		DDM-DMM	21D 24M	30-33				✓	✓	✓	✓
Applied Medical Sciences	AAB-BCC	Biology or Chemistry and another STEM subject	D*D*D		30-34	English/Welsh and Maths C (4)	✓		✓	✓		
Astrophysics	AAB-BBC		DDD plus A Level Maths (B)		32		✓		✓	✓	✓	
Biochemistry	AAB-BCC	Chemistry and another STEM subject	D*D*D plus A Level Chemistry (B) plus A Level Maths (B)		32-34	English/Welsh and Maths C (4)	✓	✓	✓	✓		
Biology and Biological Sciences	ABB-BBB	Biology or Human Biology	DDD		32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Business Management	ABB-BBB		DDM	33D 9M 3P	32-33	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	

STEM subjects accepted include:
Biology, Chemistry, Physics, Mathematics and Psychology

Chemistry	BSc: ABB-BCC MChem: AAB-ABB	Chemistry			32	English/Welsh C (4) Maths B (6)	✓		✓	✓	✓	
Classical Studies	ABB-BBC		DDM-DMM	21D 24M	30-33		✓		✓	✓	✓	✓
Combined Honours	ABB-BBC		DDM-DMM	21D 24M	30-33				✓	✓	✓	
Computer Science	BSc: ABB-BBC MSci: AAB-ABB		BSc: DDD MSci: D*DD	24D (Maths) 15M	BSc: 32 MSci: 34	English/Welsh and Maths C (4) (Maths B (6) if not studying A Level Maths, Computer Science or Physics)	✓	✓	✓	✓	✓	
Criminology	ABB-BBC		DDM-DMM	24D 21M	32			✓		✓	✓	
Digital Technology	AAB-BBC		DDD	24D 15M	32	Maths B (6)			✓			
Early Childhood Studies with EYPS	BBB DBS check		DDM-DMM	21D 24M	32		✓			✓	✓	
Economics	BBB-BBC		DDM	27D 15M 3P	31-32	English/Welsh and Maths C (4)	✓	✓		✓	✓	
Education	BBB		DDM-DMM	21D 24M	32		✓	✓	✓	✓	✓	
Education PGCE (Postgraduate Certificate in Education)	2:2 Bachelor's degree in a relevant subject								✓	✓		
Egyptology and Ancient History	ABB-BBC		DDM-DMM	21D 24M	30-33		✓			✓	✓	✓

COURSE GRID

Please visit our website for full course details

swansea.ac.uk/undergraduate/courses

	A level Typical Offer	Subject(s) Required	BTEC Typical Offer	Access Typical Offer	IB Typical Offer	GCSE Requirement	Foundation Year Available	International Foundation Pathway	Welsh Medium Opportunities or Scholarships	Work Placement or Internship Opportunities	Global Opportunities Year Abroad	Global Opportunities Semester Abroad
Engineering (all programmes)	BEng: ABB-BCC MEng: AAB	Maths (B) (Except Materials Science and Engineering)	BEng: D*D*D MEng: D*D*D* plus A Level Maths (B)		BEng: 32 MEng: 34		✓	✓		✓	✓	
English Language, Applied Linguistics and TESOL	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
English Literature with Creative Writing	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
English Literature	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
Environmental Geoscience	ABB-BBC	Geography or related subject	DDM plus A Level Geography (B)	24D 15M	32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Environmental Science and the Climate Emergency	ABB-BBC	Geography, Biology, Environmental Science or Geology	DDM plus A Level Geography or Biology (B)	21D 24M	32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Film and Visual Culture	ABB-BBC		DDM-DMM	21D 24M	30-33				✓	✓	✓	✓
Genetics	AAB-BCC	Biology and one other science	D*DD plus A Level Biology (B)		32-34	English/Welsh and Maths C (4)	✓	✓	✓	✓		
Geography	ABB-BBC	Geography or related subject	DDM	24D 15M	32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Health and Social Care	BBB-BBC		DDM-DMM	21D 18M 6P	30-32	5 A*- C (9-4) including English/ Welsh and Maths		✓	✓	✓		

STEM subjects accepted include:
Biology, Chemistry, Physics, Mathematics and Psychology

Healthcare Science (Audiology)	BBB DBS check	Maths, Biology or Chemistry	DDD	Distinction / Merit profile	32	5 A*- C (9-4) including English/ Welsh and Maths				✓		
Healthcare Science (Cardiac Physiology)	BBB DBS check	Biology	BTEC DDD	Distinction / Merit profile		5 A*- C (9-4) including English/ Welsh, Maths and Science				✓		
Healthcare Science (Medical Engineering, Radiation Physics)	BBB DBS check	Maths or Physics	DDD	Distinction / Merit profile		5 A*- C (9-4) including English/ Welsh, Maths and Science				✓		
Healthcare Science (Neurophysiology)	BBB DBS check	Biology, Chemistry, Maths, Physics or Psychology	DDD	Distinction / Merit profile		5 A*- C (9-4) including English/ Welsh, Maths and Science				✓		
Healthcare Science (Nuclear Medicine, Radiotherapy Physics, Respiratory and Sleep Physiology)	BBB DBS check	Biology, Chemistry, Physics or Maths	DDD	Distinction / Merit profile		5 A*- C (9-4) including English/ Welsh, Maths and Science				✓		
Healthcare Science (Rehabilitation Engineering)	BBB DBS check	Biology, Chemistry, Physics, Maths or Engineering	DDD	Distinction / Merit profile		5 A*- C (9-4) including English/ Welsh, Maths and Science				✓		
History	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
International Relations	BBB		DDM-DMM	21D 24M	32		✓	✓	✓	✓	✓	✓
Journalism, Media and Communications	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
Law	AAB-CCC		DDM-DMM	24D 21M	32		✓	✓	✓	✓	✓	

COURSE GRID

Please visit our website for full course details

swansea.ac.uk/undergraduate/courses

	A level Typical Offer	Subject(s) Required	BTEC Typical Offer	Access Typical Offer	IB Typical Offer	GCSE Requirement	Foundation Year Available	International Foundation Pathway	Welsh Medium Opportunities or Scholarships	Work Placement or Internship Opportunities	Global Opportunities Year Abroad	Global Opportunities Semester Abroad
Marine Biology	ABB-BBB	Biology or Human Biology	DDD	Applied Science; Environmental Sustainability; Countryside Management	32	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Marketing	ABB-BBB		DDM	33D 9M 3P	32-33	English/Welsh and Maths C (4)	✓	✓	✓	✓	✓	
Mathematics	BSc: ABB-BBC MMath: AAB-ABB	Maths	BSc: DDM plus A Level Maths (B) Math:DDD	24D (Maths) 15M	BSc: 32 MMath: 34	English/Welsh C (4)	✓	✓	✓	✓	✓	
Media and Communication	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	✓
Medical Biochemistry	AAB-BCC	Chemistry and another STEM subject	D*DD plus A Level Chemistry (B)		32-34	English/Welsh and Maths C (4)	✓	✓	✓	✓		
Medical Genetics	AAB-BCC	Biology and another STEM subject	D*DD plus A Level Biology (B)		32-34	English/Welsh and Maths C (4)	✓	✓	✓	✓		
Medical Pharmacology	AAB-BCC	Chemistry and another STEM subject	D*DD		32-34	English/Welsh and Maths C (4)	✓		✓	✓		
Medical Sciences and Population Health	AAC-BCC	Biology	D* DD		32-34	English/Welsh and Maths C (4)	✓		✓	✓		
Medicine – Graduate Entry Medicine MB BCh	2:1 Bachelor's degree in any subject or 2:2 Bachelor's degree PLUS a Postgraduate Master's or PhD in any subject GAMSAT or UCAT DBS check					English/Welsh and Maths C (4)			✓	✓		

STEM subjects accepted include:
Biology, Chemistry, Physics, Mathematics and Psychology

Microbiology and Immunology	AAB-BCC	Biology	D*DD plus A Level Biology (B)		32-34	English/Welsh and Maths C (4)	✓		✓	✓		
Midwifery	BBB DBS check		DDD	30D 15M		5 A*- C (9-4) including English/ Welsh, Maths and Science			✓	✓		
Modern Language	ABB-BBC		DDM-DMM	21D 24M	30-33	Modern foreign language C (4) preferable			✓	✓	✓	
Modern Languages, Translation and Interpreting	ABB-BBC		DDM-DMM	21D 24M	30-33	Modern foreign language C (4) preferable			✓	✓	✓	
Nursing – Adult, Child, Learning Disability and Mental Health	BBB-BCC DBS Check	Health or science-related courses desirable	DDM-DMM	D21 M18 6P		5 A*- C (9-4) including English/ Welsh, Maths and Double Science			✓	✓		
Occupational Therapy	BBB DBS Check	Health or science-related courses desirable	DDM	24D 18M 3P		5 A*- C (9-4) including English/ Welsh, Maths and Double Science				✓		
Operating Department Practice	BCC DBS Check	Health or science-related courses desirable	DMM	24D 6M 15P		5 A*- C (9-4) including English/ Welsh, Maths and Double Science			✓	✓		
Osteopathy	BBB	Biological Science, PE or Psychology	DDD	27D 15M 3P	32	5 A*- C (9-4) including English/ Welsh, Maths and Double Science				✓		
Paramedic Science	BBB DBS check	Science subjects preferable	DDM	24D 18 M 3P	32	5 A*- C (9-4) including English/ Welsh, Maths and Double Science			✓	✓		
Pharmacy	AAB-BBB DBS check	Chemistry and another STEM subject	DDD-DDM			English/Welsh C (4) and Maths B (5)	✓		✓	✓		
Philosophy	BBB		DDM-DMM	21D 24M	32					✓	✓	✓

COURSE GRID

Please visit our website for full course details

swansea.ac.uk/undergraduate/courses

	A level Typical Offer	Subject(s) Required	BTEC Typical Offer	Access Typical Offer	IB Typical Offer	GCSE Requirement	Foundation Year Available	International Foundation Pathway	Welsh Medium Opportunities or Scholarships	Work Placement or Internship Opportunities	Global Opportunities Year Abroad	Global Opportunities Semester Abroad
Philosophy, Politics and Economics (PPE)	BBB		DDM-DMM	21D 24M	32		✓	✓		✓	✓	✓
Physics	BSc: AAB-BBC MPhys: A*AB-AAB	Maths (B)	DDD plus A Level Maths (B)		BSc: 32 MPhys: 34	English/Welsh and Maths C (4)	✓		✓	✓	✓	✓
Physics (Theoretical)	BSc: A*AB-ABB MPhys: A*AB-AAB	Maths (A)			BSc: 32 MPhys: 34	English/Welsh and Maths C (4)	✓		✓	✓	✓	✓
Physics (with Particle Physics and Cosmology)	A*AB-ABB	Physics	DDM plus A Level Physics (B)		32	English/Welsh and Maths C (4)	✓		✓	✓	✓	✓
Politics	BBB		DDM-DMM	21D 24M	32		✓	✓	✓	✓	✓	
Psychology	BSc: AAB-BBC MSci: A*AA-AAB		BSc: DDD-DDM MSci: D*D*D-DDD	BSc: 27D 15M MSci: 33D 12M	BSc: 33-34 MSci: 34-35	5 A*-C (9-4) including English/ Welsh and Maths	✓	✓	✓	✓	✓	
Public Relations and Media	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓	✓	
Social Policy	BBB-BBC		DDM-DMM	27D 15M 3P	32	5 A*-C (9-4) including English/ Welsh and Maths	✓	✓		✓	✓	
Social Work	BCC DBS Check		DDM	Distinction / Merit profile	33-34	5 A*-C (9-4) including English/Welsh			✓	✓		
Sociology	ABB-BBC		DDM-DMM	30D 15M	32		✓	✓		✓	✓	

STEM subjects accepted include:
Biology, Chemistry, Physics, Mathematics and Psychology

Sport and Exercise Science	ABB-BCC	STEM subject or PE	DDD		32			✓	✓	
Sport, Media and Culture	ABB-BBC		DDM-DMM	21D 24M	30-33		✓	✓	✓	✓
Welsh/Cymraeg	ABB-BBC	Welsh	DDM-DMM	21D 24M	30-33	English/Welsh and Maths C (4)		✓	✓	✓
Zoology	ABB-BBB	Biology or Human Biology	DDD	24D 15M	32	English/Welsh and Maths C (4)	✓	✓	✓	✓

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/how-to-apply

Please check the individual course pages on our website for up-to-date, detailed and subject-specific criteria, including recommended subjects:

swansea.ac.uk/undergraduate/courses

Courses Coming Soon

BSc Biomedical Sciences

Find out more

YOUR APPLICATION

Checklist

01

FEBRUARY 2025 – START PLANNING

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

02

ALL YEAR ROUND OPEN DAYS

Attending a Swansea University Open Day is the best way to experience student life. This is your opportunity to learn more about your course, how you'll be taught and what opportunities are available to you. You'll also get the chance to meet your lecturers and current students, to get a feel for what we're all about.

Can you see yourself at Swansea?

OPEN DAYS 2025

*See back cover



03

MARCH – JUNE 2025 ATTEND AN EXHIBITION

Meet Swansea University staff and discover more about our courses and life as a Swansea student. This is a great opportunity to ask any questions you have about the courses on offer or student life.



04

SEPTEMBER 2025 – APPLY

You can apply to Swansea University through UCAS using the code S93. Remember to submit your application as early as possible, and to check the UCAS deadline for 2026 applications.

05

DEADLINE FOR APPLICATIONS

UCAS Application Deadline – check the dates on the UCAS website: **www.ucas.com**

TOP TIP: KEEP THIS AS A HANDY GUIDE THROUGHOUT YOUR JOURNEY!

06

OCTOBER 2025 – APRIL 2026
RECEIVE YOUR OFFER

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

07

EARLY SUMMER 2026 – ACCEPTING YOUR OFFER

You could get up to five offers from your UCAS choices. Then, you have to choose which one(s) you want to accept.

You can accept one offer as your Firm Acceptance and then you can accept a second offer as your Insurance Acceptance.

You need to reply to any offers by late spring/early summer. UCAS will confirm your deadline. You can accept your offer by logging into the UCAS Hub.

08

JANUARY – JUNE 2026
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.





09

AUGUST 2026 – 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. Now is the time to find out about a scholarship.

10

SEPTEMBER 2026 – 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!





Alternative formats, including large print copy are available upon request, please contact: **creativeproduction@swansea.ac.uk**

Mae'r ddogfen hon ar gael yn Gymraeg hefyd.

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STUDY AT Swansea

1 HOUR
FROM CARDIFF

2 HOURS
FROM BRISTOL

3 HOURS
FROM LONDON

3 HOURS
FROM BIRMINGHAM



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UPCOMING 2025 SATURDAY OPEN DAYS*

15th February	14th June	18th October
22nd March	13th September	8th November

BOOK YOUR PLACE TODAY

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