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POSTGRADUATE 2020

Swansea University

#SwanseaUni  
    



# POSTGRADUATE

## SWANSEA UNIVERSITY 2020



UP TO £10 MILLION  
Funding available for postgraduate study



# WELCOME TO *Swansea*

Come and discover Swansea for yourself by booking on to one of our upcoming open days:

**6 NOVEMBER 2019 • 13 NOVEMBER 2019**

**4 MARCH 2020 • 11 MARCH 2020**

BOOK YOUR PLACE TODAY: [swansea.ac.uk/postgraduate/open-days](http://swansea.ac.uk/postgraduate/open-days)



**UK TOP 30**

(The Times and Sunday Times Good University Guide 2019)

**UK TOP 30 RESEARCH UNIVERSITY**

(Research Excellence Framework REF 2014-2021)

**UK TOP 10 MOST AFFORDABLE UK UNIVERSITY TOWN**  
(totallymoney.com 2019)

**VOTED THE UK'S  
MOST WELCOMING,  
FRIENDLY & TRUSTWORTHY CITY**

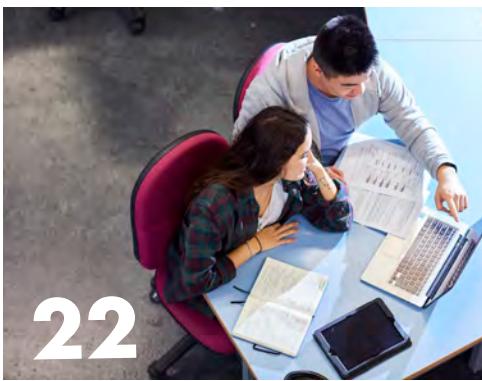
(Provident UK 2018)

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## Welcome

### Vice-Chancellor, Professor Paul Boyle

My first academic role was as a young lecturer in the Department of Geography at Swansea University and I can honestly say that the quality of the education and nurturing environment on offer is hard to find elsewhere. And, of course, no other University can boast two campuses on the beach!

Research and innovation are at the heart of the Swansea experience and feed directly into the quality of our teaching. You will find reference to our real-world impacts – from energy-positive classrooms to pain-free vaccines – in the pages of this prospectus.

As a postgraduate student, your contribution is vital to our endeavours – we welcome fresh perspectives and you will receive all the support you need, from our staff, and through access to our resources that you need to achieve your personal goals, whilst enriching our research environment.

It is also good to know that Swansea was ranked second in the UK for postgraduate study in the What Uni Student Choice Awards 2019 – a clear recommendation by those who matter most.

I hope my faith in our University is clear, but don't just take my word for it – please attend one of our open days to find out more.

# A World-Class RESEARCH-LED UNIVERSITY

From making greener, cleaner steel, turning plastics into hydrogen, improving the health of the population, preserving ancient monuments, to encouraging fairness, and ensuring the safety of individuals and communities across the world, our research helps prevent, combat, and reverse the global challenges of today.

Swansea University boasts interdisciplinary research across all areas, encouraging original thinking and collaborative working to create innovative outcomes.

You can help change the world and overcome global challenges at Swansea University, by working with world-renowned academics, using leading research facilities, and collaborating with global businesses, partnerships and academics.

**FIND OUT MORE**

 [swansea.ac.uk/research](https://swansea.ac.uk/research)

UK TOP  
**30** RESEARCH  
UNIVERSITY

(Research Excellence Framework REF 2014-2021)

**90%** RESEARCH  
IMPACT

(Research Excellence Framework REF 2014-2021)



RESEARCH.

*It's who we are.*

CULTURE, COMMUNICATIONS AND HERITAGE

Challenging, compassionate, influential and pioneering; our research is tackling the grand societal challenges of today.

With an ever-growing and ageing population, global economic, political and environmental uncertainties, we are living in a fast changing world where the need to create a culture of sensitivity, compassion and respect is key.

We need to reflect on the past to inform the future, preserve our cultural and industrial heritage for future generations, celebrate diversity and protect the physical and mental health of the population. At Swansea University, we explore these topics in a range of research focuses.

The world is forever changing. Whilst we are always looking forward, we believe it is important to learn from the past.

## RESEARCH.

*It's what we are made of.*

### STEEL INNOVATION

We believe steel is a 21st century industry that is essential for the future. Our researchers are exploring ways that create lighter cars and greener buildings. We are finding ways for a more sustainable economy; creating smarter, greener, cleaner steel, saving the industry energy, raw materials, and millions of pounds. We are transforming the UK steel landscape with the aim of making the industry carbon-neutral by 2040.

Research within Swansea University has helped create new steel-based products, which, when used on buildings can capture energy from the sun, then store and release their own energy, decreasing the need for other resources.

From nano-level technology, to the huge impact of blast furnaces, our research in steel aims to influence industry and organisations to help the environment.

Our research in steel impacts upon the automotive industry too, by developing lighter steel for more energy-efficient cars. We aim to develop a smarter, greener, cleaner future for all.



## RESEARCH.

*It's what drives us.*

### SMART MANUFACTURING

Manufacturing lies at the heart of our economy. We are working in collaboration with leading companies to bring about meaningful change, and enhancing global competitiveness and productivity. Our researchers are seeking out the most efficient and productive methods for manufacturing sustainably, creating value in innovative ways.

Swansea University leads on the ASTUTE 2020 project, collaborating with the manufacturing industry across Wales to innovate, by exploring new advanced technologies and streamlining processes.

We are pioneering change within a range of industries, from aerospace and automobile engineering, to industrial manufacturing. We have revolutionised the speed of aerodynamic design, helping to create the world's first 1000mph supersonic car, and developed new coated metal products in construction which carry a 40 year anti-corrosion warranty. Our research constantly shifts and advances technologies, materials, and methods, in order to help sustain and improve economies and the environment.



## RESEARCH.

*It's our future.*

### SUSTAINABLE FUTURES, ENERGY AND THE ENVIRONMENT

Our researchers are striving for solutions to solve the global challenges of today. In collaboration with partners from across the world, Swansea University is working to preserve our planet for future generations.

We are working to revolutionise the way we live by creating buildings that can generate, store, and release their own energy using the sun. We have developed the technology to remove half a billion tonnes of carbon each year by capturing and converting carbon dioxide, offsetting global carbon emissions. At the Energy Safety Research Institute, we are discovering and implementing new technology for a sustainable, affordable, and secure energy future for all. We are developing solutions to the

plastic crisis, finding a use for plastic that cannot be recycled and transforming it into hydrogen that can power transport and industry in a clean and sustainable way.

Our research has protected areas affected by wildfire from serious erosion and revolutionised our understanding of animal movement, migration and behaviour. In Greenland, our researchers drill deep into the ice to understand climate history to protect the world's future.

At Swansea University, we are tackling today's issues, with tomorrow's thinking.



## RESEARCH.

*It's what we stand for.*

### JUSTICE AND EQUALITY

Our research challenges conventional thinking and has changed policy to protect the futures of those most vulnerable in our society. We have worked to help reduce sustained inequalities in communities.

We have shaped new law on the human rights of children and young people by providing guidance for policy change. Our research has directly informed policy on workplace discriminations by revealing deeply entrenched inequalities in Wales and the UK. We have reframed the way drug policy is talked about, and pioneered concepts such as promoting harm reduction practices including needle exchange programmes and opioid substitution therapy. We are influencing the care, wellbeing, and life-quality of older people, by providing advice and guidance through Wales' leading centre for ageing studies, The Centre for Innovative Ageing.

We look at the past and present in order to create a more just, equal and fair future for all.



## RESEARCH.

*It's in our code.*

### DIGITAL FUTURES

We live in a digital age where technology constantly changes, disrupts, and transforms. Researchers at Swansea University are constantly thinking about what it means to be human in an increasingly technological world.

Our human-centred research examines how technology advances and improves our lives across all disciplines including law, health, science, engineering, arts and humanities.

Our researchers use technology to improve healthcare, tackle climate change, analyse Big Data and create new commercial opportunities. Through our interdisciplinary approach, Swansea University carries out research into technology projects that address inequalities in cities in

India, improve health care in Swansea hospitals and examines the impact of technology on democracy.

We are the first university in the UK to launch a Master's programme in LegalTech, equipping students with the skills to be 21st century lawyers. We are also home to the multidisciplinary research centre, CHERISH-DE where researchers explore digital innovations that help people respond to our rapidly expanding technological world, with a focus on health and social care, resource-constrained communities, heritage, cybersecurity and cyberterrorism.

## RESEARCH.

*It's how we change lives.*

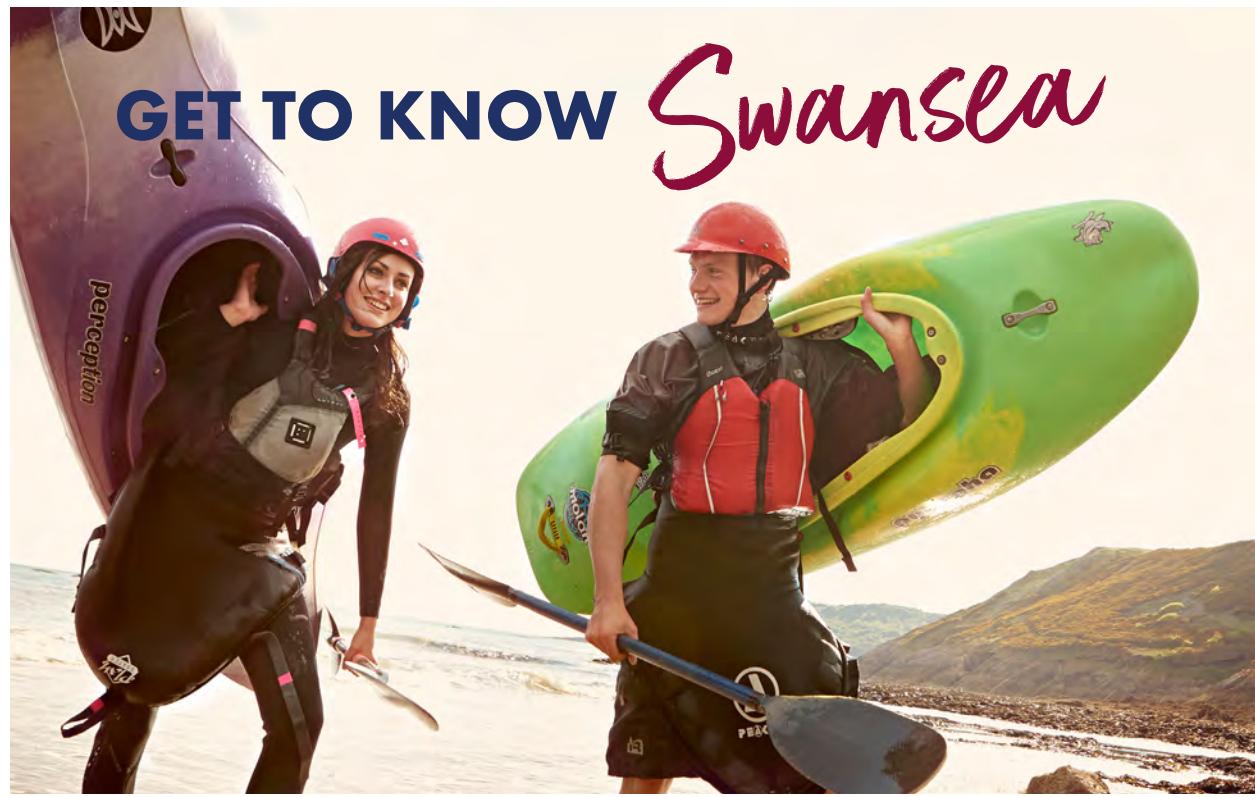
### HEALTH INNOVATION

Health is important, whether it's our minds, bodies, or our wellbeing. At Swansea University, we develop, and improve the way the world looks at health policies, systems, products, technologies, and services that help make people and society better.

Swansea University is home to the world-class SAIL Databank which securely stores and uses anonymised person-based data. Research undertaken at the Health Informatics Group produces outcomes to improve health, wellbeing, and services.

Our researchers are leading the way in health innovation to improve people's lives: from creating the next generation of implantable blood pumps for advanced heart failure, to analysing diabetes in elite sports people, and helping decrease NHS waiting times. Swansea University researchers are taking innovative approaches to medicine and health by exploring the use of maggots to clean wounds, and using salmonella to cure cancer. We understand the importance of health, both physical and mental, and strive to improve the health of the population, and the health systems across the UK.





## ON YOUR DOORSTEP

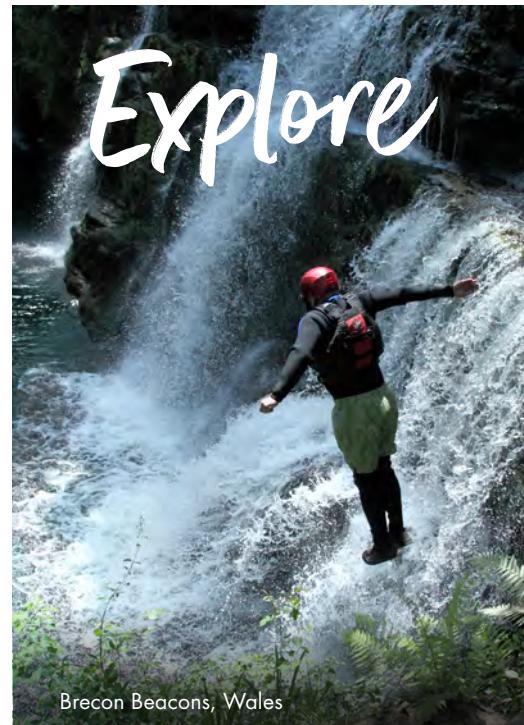
On the Gower Peninsula you can unwind in the UK's first Area of Outstanding Natural Beauty, relax on award-winning beaches and explore unspoilt countryside, with the Brecon Beacons National Park just a 30 minute drive away. The region has some of the UK's best locations for coastal path walks, surfing,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

## MUMBLES

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

## SHOPPING

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



Brecon Beacons, Wales

## ARTS

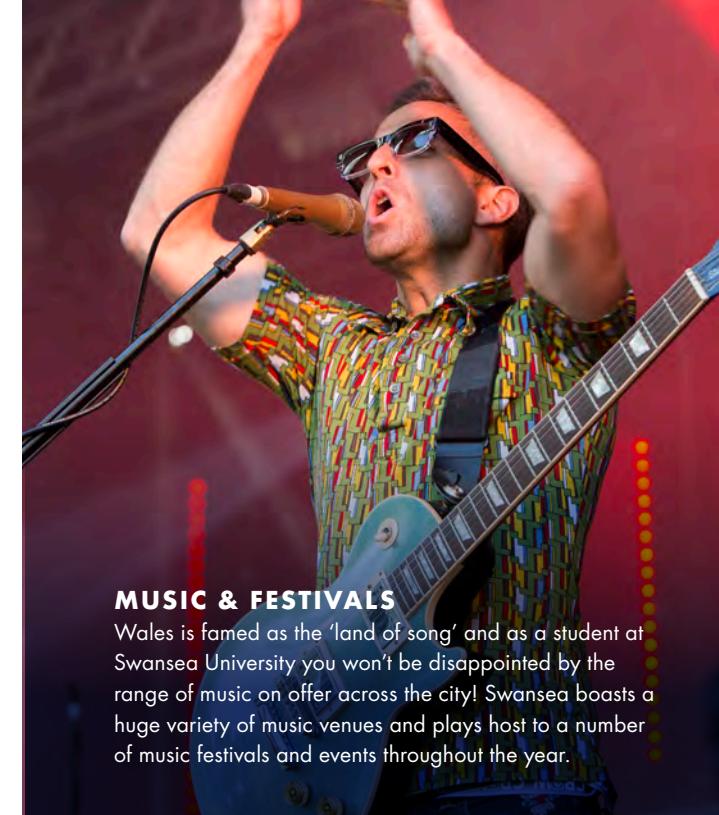
Swansea is a vibrant centre for art and The Glynn Vivian Art Gallery is widely recognised as the city's premier venue for art exhibitions. All national museums and art galleries in Wales are free to enter, so you can soak up our history and join one of the many trips organised by Swansea University's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

## THE TALIESIN ARTS CENTRE

The Taliesin Arts Centre sits at the heart of the Singleton Park Campus and hosts regular productions, mainstream and alternative cinema screenings, a restaurant, bar, and the award-winning Egypt Centre, home to a collection of over 5000 Egyptian antiquities.



## Entertainment



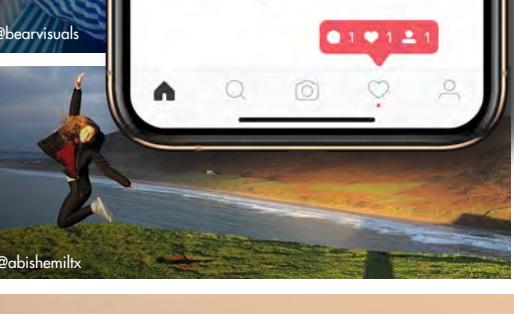
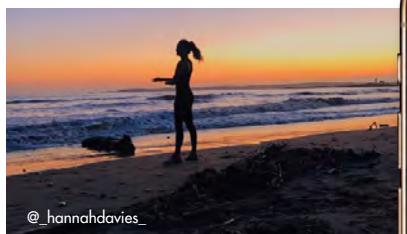
## MUSIC & FESTIVALS

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

## HOME OF DYLAN THOMAS

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





# WHAT OUR Students Say

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

Watch our student videos, listen to our podcasts and follow our social media channels for useful tips on everything from: life after your undergraduate degree, to the 'Three Minute Thesis', and what it's like to live in Swansea.

## FOLLOW US TO KEEP UP-TO-DATE ON ALL THINGS SWANSEA

### SCAN TO FOLLOW:



SWANSEAUNI



@SWANSEAUNI

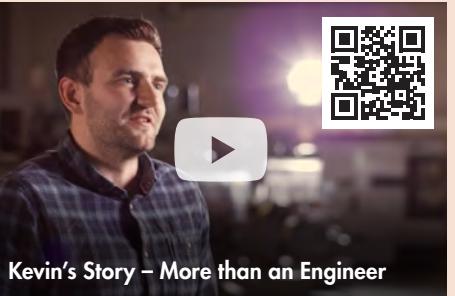
Podcasts

Listen to what our students have to say: [spoti.fi/2PDfDeu](https://spoti.fi/2PDfDeu)

Scan to listen:

#SwanseaUni

YouTube  
Scan to watch:





# UK TOP 10 GREENEST UNIVERSITY

(Guardian People & Planet University league 2019)

5 MILE STRETCH OF BEACH  
ON YOUR DOORSTEP



[swansea.ac.uk/virtual-tour](http://swansea.ac.uk/virtual-tour)

360°  
VIRTUAL  
TOUR



## ARTS AND HUMANITIES HUMAN AND HEALTH SCIENCES

## LAW AND CRIMINOLOGY

## MEDICINE

## SCIENCE

## SINGLETON PARK LIBRARY

## STUDENT ACCOMMODATION

## TALIESIN ARTS & EGYPT CENTRE

## MY UNIHUB

Your one-stop-shop offering information and guidance on any aspect of student life – from finances, to course-load and housing

**24HR BUS** (term-time)  
Approximately 20 minutes to Bay Campus, 10 minutes to city centre

**FULTON HOUSE**  
Students' Union bar/nightclub, supermarket, Post Office, Santander bank, food outlets (including Vegan)

## OTHER FACILITIES:

- Dentist/Doctors
- Launderette
- Mosque
- Sports Village and National Pool
- Student Residences
- Students' Union





**BAY LIBRARY**

**COMPUTATIONAL FOUNDRY**

**ENGINEERING**

**STUDENT ACCOMMODATION**

**SCHOOL OF MANAGEMENT**

**THE COLLEGE**

**THE CORE FOOD COURT**

**THE GREAT HALL**

**24HR BUS** (term-time)  
Approximately 20 minutes to Singleton Park, 10 minutes to city centre

**i MY UNIHUB**  
Your one-stop-shop offering information and guidance on any aspect of student life – from finances, to course-load and housing

**OTHER FACILITIES:**

- Coffeeopolis coffee shop
- Faith space
- Gym and sports facilities
- Launderette
- Students' Union

**360° VIRTUAL TOUR**

[swansea.ac.uk/virtual-tour](http://swansea.ac.uk/virtual-tour)

**BEACHFRONT LOCATION**

# MAKE YOURSELF *at home*

When you choose to continue your studies with a postgraduate qualification, selecting a course is just one part of choosing the place where you will live, study, and call home.

Postgraduate accommodation is provided at four residences: Bay Campus, Singleton Park Campus, Beck House in the nearby Uplands area, and at Hendrefoelan Student Village. Tenancies are mainly offered on a fixed, 51 week basis although we are also able to offer some designated postgraduate flats on a 40 week tenancy at the Student Village and Bay Campus respectively.

## LIVING ON CAMPUS

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

## KEY POINTS

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

## LIVING IN THE STUDENT VILLAGE\*

Approximately two miles from Singleton Park Campus is the Hendrefoelan Student Village. The Village provides self-catering accommodation and shared facilities in flats for 7. If you choose to live in the Village, you will have your own room at an affordable rate that compares favourably with private sector accommodation. Student life at the Village is sociable and supportive, and you will benefit from:

- On-site launderette
- Free First Group Unibus Bus pass for contracts over 13 weeks

\*accommodation at Hendrefoelan Student Village available for 2020/21 academic year

## FAMILY ACCOMMODATION AT BECK HOUSE

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



Look inside  
[swansea.ac.uk/accommodation](http://swansea.ac.uk/accommodation)

## TYPICAL LIVING COSTS

£89

## AVERAGE WEEKLY RENT

UK top 10 most affordable  
UK university town  
(totallymoney.com 2019)

£22

## MEAL OUT FOR TWO

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

£30 PER MONTH

## STUDENT BUS PASS

Student Pass with unlimited travel

£6

## CAMPUS TO CITY



Singleton Park Campus  
to city centre taxi fare

## GYM MEMBERSHIP

£18.75 PER MONTH

University Sports Village

## FINDING THE PERFECT PRIVATE SECTOR HOME

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

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

 [saslettings.co.uk](http://saslettings.co.uk)

## FOR MORE INFORMATION

 [swansea.ac.uk/accommodation](http://swansea.ac.uk/accommodation)  
 [accommodation@swansea.ac.uk](mailto:accommodation@swansea.ac.uk)  
 +44 (0)1792 295101



 [YouTube](#)  
Scan to watch:



 **Santander CYCLES**

Hire one of our Santander bikes. With 100 docking stations based at six hubs along the city's main cycle route, you can ride at your leisure.

[santandercycles.co.uk/  
swansea](http://santandercycles.co.uk/swansea)




## WHAT WILL I BE CHARGED?

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

RESIDENCE	TYPE OF ROOM	WEEKLY RENT*
Hendrefoelan Student Village	Standard	£93
Singleton Park Campus	En suite Standard with catering card	£136 – £152 £139
Beck House	Standard En suite Family flat	£108 £124 – £135 £172 – £210
Bay Campus	En suite	£148 – £154
Private Housing	Standard	£82 – £120

\* These fees are for the academic session 2019-20. Please note that rates for 2020 entry will be published on our website as soon as they are confirmed.



## BAY CAMPUS      SINGLETON PARK

-  Bank
-  Dentist & Doctor
-  Food Outlets
-  Health Centre
-  Launderette
-  Mini Market and Post Office
-  Sports Facilities
-  Students' Union
-  24hr Security
-  Taliesin Arts Centre
-  24hr Security

# Funding YOUR STUDIES

In 2018/19 just under £10 million in scholarships and bursaries were available to study postgraduate courses at Swansea University.

Swansea University is committed to rewarding its students in recognition of their academic, sporting and musical excellence and have on offer a wide range of scholarships and bursaries to help towards the cost of study.

Income-related bursaries are also available, together with funding towards studying in another country if chosen as part of a degree programme.

For further information, to check your eligibility or make an application please visit:

 [swansea.ac.uk/postgraduate/  
fees-and-funding](http://swansea.ac.uk/postgraduate/fees-and-funding)

## FIND OUT MORE

For further details on Fees and Funding, see pages 144-145



**FULLY-FUNDED**  
PHD SCHOLARSHIPS\*

**MASTER'S**  
EXCELLENCE SCHOLARSHIPS\*

**£10million**  
POSTGRADUATE SCHOLARSHIP\*

Fund available

UP TO  
**£3,000**  
COLEG CYMRAEG  
CENEDLAETHOL SCHOLARSHIP\*

**£2,000**  
SPORTING EXCELLENCE  
SCHOLARSHIP\*

**£1,000**  
MUSICAL EXCELLENCE  
SCHOLARSHIP\*

\*Terms and conditions apply – please visit  
[swansea.ac.uk/postgraduate/fees-and-funding](http://swansea.ac.uk/postgraduate/fees-and-funding)

# THINKING ABOUT Your Future

## EMPLOYABILITY: CAREER DEVELOPMENT AND ENTREPRENEURSHIP

One of the University's primary aims is "to prepare and promote the employability of our students".

The Swansea Employability Academy provides an essential function; linking business and industry and creating networking opportunities for you that have real impact.

Our academic programmes provide engaging learning opportunities that enable you to acquire knowledge, skills and understanding that employers and businesses value. We tailor our courses to make sure that you gain those professional and high-level skills that will enable you to thrive in today's competitive world. Wherever possible, courses are also accredited by professional bodies.

Our long history of working with business, industry, commerce and the public sector enables us to add real value to your education. We work with employers to provide a range of placement and experiential opportunities that support you to achieve the outcomes you are looking for following graduation.

## INSPIRATIONAL TEACHING AND LEARNING

Our excellent teaching is underpinned by the groundbreaking research taking place across the Colleges. All of our courses benefit from being at the cutting edge of any new developments and are closely aligned to industry, ensuring you are well-equipped for your future careers.

## HOW CAN SWANSEA UNIVERSITY HELP ME?

From the moment you arrive, specialist staff in the Swansea Employability Academy will help you plan and prepare for your future.

### Support available to you:

- One-to-one guidance on job searching
- CV writing and interview preparation workshops
- Short-term work placements
- The Swansea Employability Award
- College specific employability initiatives

### FIND OUT MORE

[swansea.ac.uk/sea](http://swansea.ac.uk/sea)



## WORKING IN Partnership

Swansea University was founded on the principles of innovation and collaboration. For almost one hundred years, Swansea University has worked with private, public and voluntary sector organisations and developed focused links with institutions from across the globe.

Through our strong collaborative ethic, we can provide our postgraduate students with opportunities to undertake work placements, funded research collaborations and industry-led postgraduate research training with our commercial partners.

FOR MORE  
INFORMATION  
CONTACT:  
[study@swansea.ac.uk](mailto:study@swansea.ac.uk)

### TAKE ADVANTAGE OF OUR STRATEGIC PARTNERSHIPS WITH OTHER ACADEMIC INSTITUTIONS

Swansea University has prestigious strategic partnerships with other universities such as the University of Texas, Austin and Houston and the pioneering partnership with Université Joseph Fourier in Grenoble which focuses on areas such as medicine, computer science and energy.

By working with leading global universities on collaborative research, staff and student exchange programmes and teaching partnerships, Swansea University can offer opportunities such as student mobility, prestigious Erasmus Mundus programmes and joint PhD programmes.

**COMMERCIAL  
LINKS INCLUDE:**



AIRBUS

Driver & Vehicle  
Licensing Agency



Cyfoeth  
Naturiol  
Cymru  
Natural  
Resources  
Wales



ReNeuron





# 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 highly acknowledge the value of international experience, and students who spend time abroad develop and demonstrate 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

## FIND OUT MORE

- swansea.ac.uk/goglobal
- swansea.ac.uk/goglobal/funding

# #SwanseaUniGlobal



swanseauniglobal



swanseauniglobal

## STUDYING AND WORKING ABROAD:

Swansea University currently has links with more than 150 partner universities across Europe, Asia, Australasia and North America. Many links have been established by individual Academic Colleges and Departments, so you should speak with your Department to discuss the opportunities that are available to you as a postgraduate student.

 [swansea.ac.uk/goglobal](http://swansea.ac.uk/goglobal)

## SHORT AND SUMMER PROGRAMMES

As a postgraduate student at Swansea University, you may consider gaining experience abroad through one of our Summer Programmes. These programmes are in addition to your degree and require academic approval. Current destinations include China, North America, Japan, Africa, Australasia and Europe. Programmes and costs vary each year – please visit our website for the latest information:

 [swansea.ac.uk/summerprogrammes](http://swansea.ac.uk/summerprogrammes)

A Summer or Short programme is a great way to gain international experience whilst greatly enhancing your interpersonal and transferable skills and improving your employability. You will have the opportunity to immerse yourself in a different culture, whilst making lifelong friends and memories.

# STUDENT Experiences

### Hassan Eshkiki

Hassan Eshkiki is an MSc Computer Science student, enrolled on a dual degree. He is currently completing a year abroad at Université Grenoble Alpes in France.



 I am thoroughly enjoying my placement in France. I have had the opportunity to complete a variety of different experiments as part of my course, while connecting with other postgraduate students from across the globe. Université Grenoble Alpes has fantastic links with industry, which will hopefully increase my chance of employment in the future. 

### Natalie Pittman

Natalie Pittman studied an Extended Master's in International Relations and spent a semester abroad in The Bush School at Texas A&M University.



 What a great opportunity it was to take the Extended Master's which has enabled me to study abroad at the Bush School Texas A&M. It has been an incredible experience as the Bush School boasts one of the best International Relations courses in American public schools. Not only has this opportunity furthered my career opportunities but it has allowed me to study my course from a different perspective. I have thoroughly enjoyed every minute of my course and I am so glad I chose to further my study here at Swansea University. 



**Grace Hannaford**  
SU President 2019 – 2020

[@swanseaunion](#)

[swanseaunion](#)

[susu\\_official](#)



SWANSEA  
UNIVERSITY  
STUDENTS'  
UNION

UNDEB  
MYFWRWYR  
PRIFYSGOL  
ABERTAWE

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

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

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

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

# Students' UNION

## SWANSEA UNIVERSITY STUDENTS' UNION OFFERS:

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



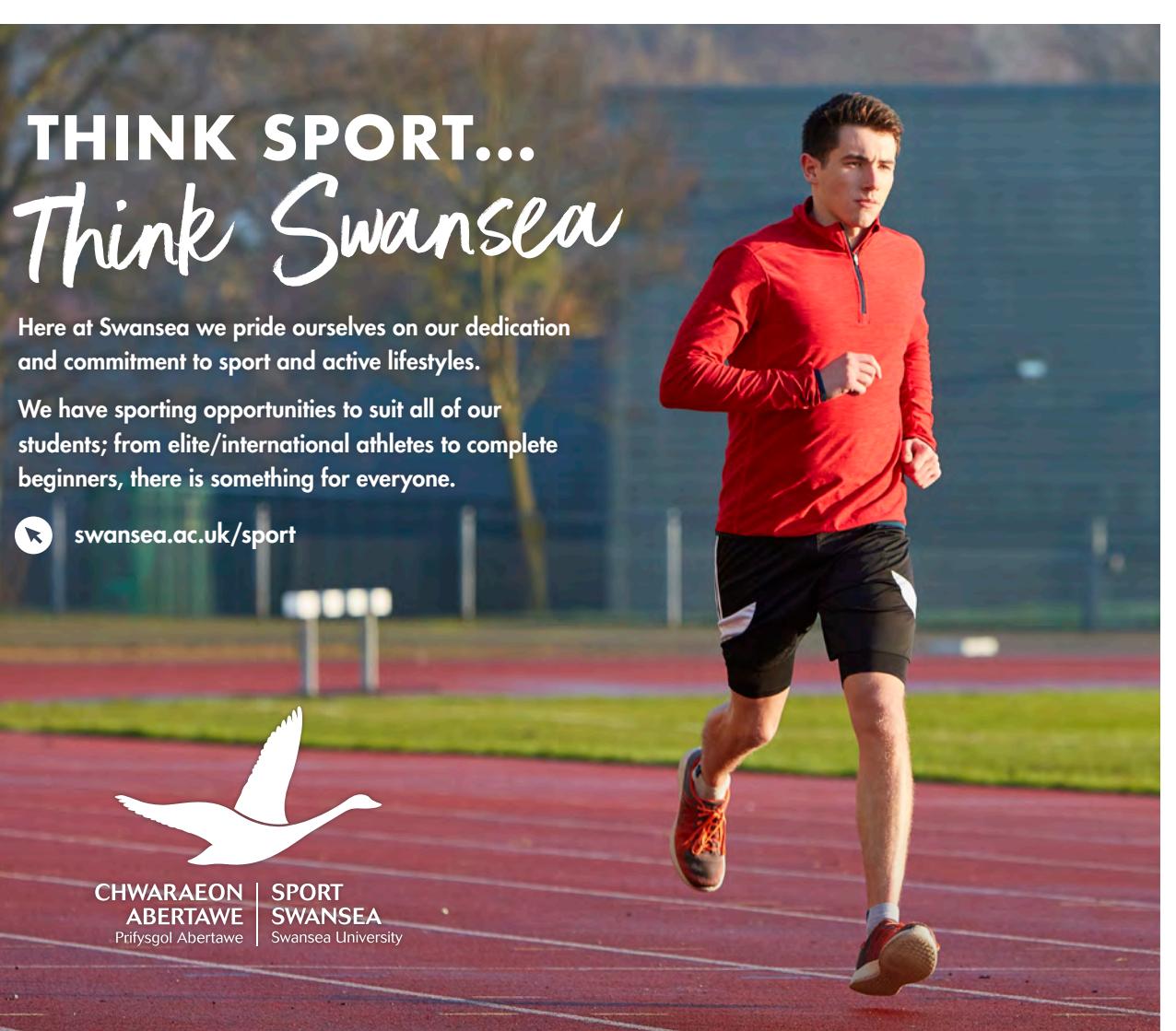
OVER **50**  
SPORTS  
CLUBS



## STUDY AID

Study Aid is here for you! Everyone knows exam time can be stressful and the Students' Union offers a great range of FREE services to help you get through intense study periods.

- Enjoy tea, coffee and biscuits in the Libraries
- Yoga sessions to help you relax and regain focus
- Chill out rooms if you need a quick break
- Movie showings in the Students' Union if you need to take a night off
- Drop in sessions at the Advice and Support Centre
- Cuddle a dog! De-stress by taking time out to play with a pup from Greyhound Rescue Wales!



# THINK SPORT... Think Swansea

Here at Swansea we pride ourselves on our dedication and commitment to sport and active lifestyles.

We have sporting opportunities to suit all of our students; from elite/international athletes to complete beginners, there is something for everyone.

[swansea.ac.uk/sport](http://swansea.ac.uk/sport)

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



## ACTIVE AND HEALTHY CAMPUS PROGRAMME

In the 2020-2021 academic year we will be offering a new great range of activities for students who would like to become more active and take part in some form of exercise. So if you are starting out, we have fun social activities and courses to suit you, such as our hugely popular social leagues.

## FACILITIES

Swansea is home to two of the leading sport facility sites in Wales, including the International Sports Village (ISV) and the Fairwood Training Ground, providing the training base for Swansea City Football Club. Both campuses also house excellent health and fitness facilities, including top of the range equipment and classes. The University also offers a high end strength and conditioning facility (The Shed) available to elite athletes.

**Our extensive range of sporting facilities for students includes:**

- Tennis courts
- Playing fields
- Athletics track and field
- Sports pavilion
- Astroturf pitches
- A floodlit multi-use games area and half basketball court
- Cycle hire and running routes

The New Zealand All Blacks used our ISV as a training ground for the Rugby World Cup in 2015 and our 50m National Pool has been used as a training base for two international Paralympic teams. As a student, you will have access to these first-class facilities.

## COMPETITIVE SPORT

We are the fastest improving university in the British Universities and Colleges Sport (BUCS) rankings, finishing 20th in the 2018-19 table.



With membership to over 50 different sports clubs available, there is a vast array of opportunities for you to competitively represent the University in BUCS and key domestic competitions. Our clubs provide a range of coach led training sessions to give you the opportunity to achieve your sporting goals.

**18<sup>TH</sup> BUCS RANKING**

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



**Alun Wyn Jones**  
British and Irish Lions,  
Wales and Ospreys player  
and Swansea Law graduate

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



## VARSITY

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

Varsity sees Swansea University and Cardiff University compete in over 30 different sports, such as basketball, rowing, golf, hockey, fencing, squash and ultimate frisbee.

Watch last year's Varsity highlights here:

 [welshvarsity.com](http://welshvarsity.com)

## HIGH PERFORMANCE PROGRAMME

Our High Performance Programme offers assistance to elite athletes in a wide range of sports, with each delivered in conjunction with a professional sports club or national governing body or sport partner.

Our programme currently supports 7 sports and is growing annually. Each sport receives high performance coaching, sports science services, athlete lifestyle management, physiotherapy and strength and conditioning support. These sports are currently:

- Men's and Women's Rugby
- Men's Football
- Swimming
- Men's and Women's Hockey
- Netball
- Table Tennis
- Badminton

The University also offers Talented Athlete Scholarship Schemes (TASS) to highly talented student athletes with financial benefits up to £2,000 per year and a support package which may include: strength and conditioning training, physiotherapy, psychological aid and nutritional advice, all delivered by qualified practitioners. There are many scholarship packages available.

## FIND OUT MORE

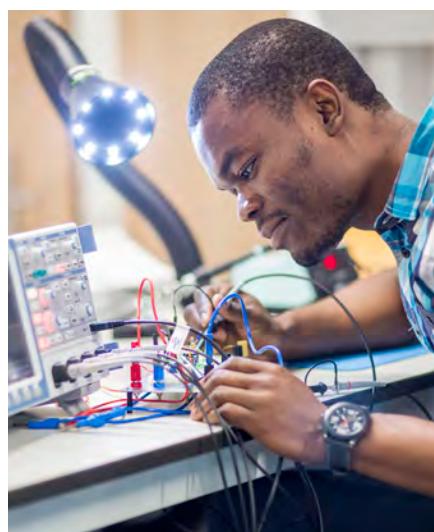
 [swansea.ac.uk/scholarships](http://swansea.ac.uk/scholarships)



# SPORTS Facilities



## COLLEGE Facilities





## STUDENT Facilities



# EMBEDDING SUSTAINABILITY INTO University life

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

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

The average adult buys more than three plastic water bottles every week – a startling 175 bottles every year per person\*. In total, people across the UK buy some 7.7 billion plastic bottles each year, resulting in substantial amounts of single-use plastic waste ending up in our oceans.

Refill, a new scheme being rolled out across Wales, through Swansea University and SU Union, aims to reduce this plastic pollution by encouraging people to ditch pointless plastic and make carrying a reusable bottle the norm. The Refill Scheme provides convenient water refill stations in venues across the city, including the University's Bay and Singleton Park campuses.

 [swansea.ac.uk/sustainability](http://swansea.ac.uk/sustainability)

UK TOP 10 GREENEST UNIVERSITY

(Guardian People & Planet University league 2019)



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

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

**Teifion Maddocks**

Sustainability and Wellbeing Officer,  
Swansea University



\*Marine Conservation Society

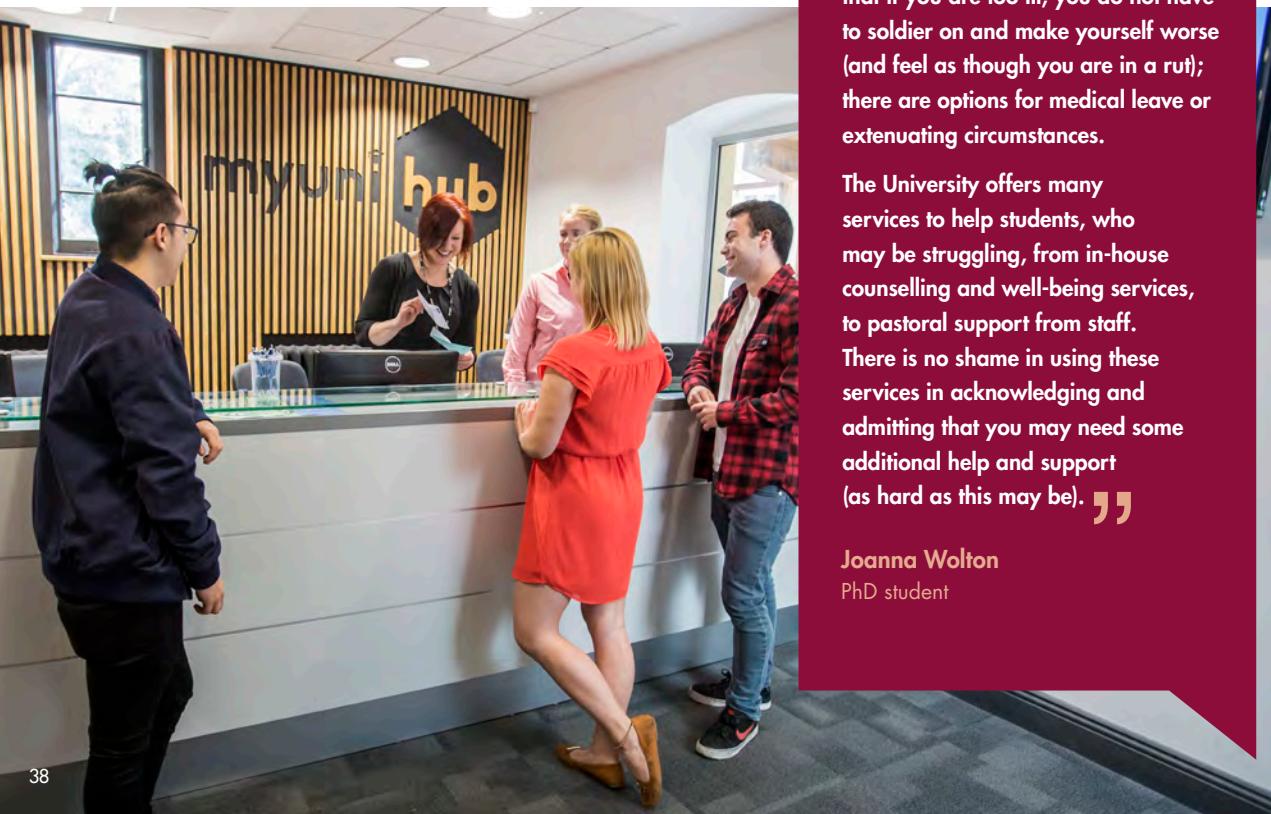
# WE'RE HERE For You

You can access a range of student support services throughout your postgraduate studies, ensuring your time spent at Swansea University is as stress free and easy as possible.

## MYUNIHUB

### HOW CAN WE HELP?

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



## SETTLING INTO UNI

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

**Sometimes, university can feel like a lonely place but having people accept and care about your well-being 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 well-being services, to pastoral support from staff. There is no shame in using these services in acknowledging and admitting that you may need some additional help and support (as hard as this may be).**

**Joanna Wolton**  
PhD student

# Keep in Good Health

## DEDICATED SUPPORT FOR YOU AS A POSTGRADUATE STUDENT:

- On-campus nursery providing flexible childcare options
- Additional support for mature learners/students with caring responsibilities
- Specific skills training programmes for postgraduate taught and research students
- Dedicated Students' Union Officers to represent Swansea's growing postgraduate community



## HEALTH INFORMATION

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

## DISABILITY OFFICE

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

## WELLBEING SERVICES



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

## MONEY (CAMPUSLIFE)

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



# #WE ARE International

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

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

## SCHOLARSHIPS

Swansea University offers a range of scholarships for international students. We are proud to support the Chevening Scholarship Programme. We recognise the ambition and talent of many international students by offering International Merit (up to £2,000) and International Excellence (up to £4,000) scholarships for postgraduate study. For details of all our international scholarship opportunities, please visit:

 [swansea.ac.uk/international-students/  
my-finances/international-scholarships](http://swansea.ac.uk/international-students/my-finances/international-scholarships)

## INTERNATIONAL@CAMPUSLIFE

International@CampusLife provides information and advice on non-academic matters, including immigration advice and services, to all international (non-UK) students and their dependants.

We support all non-UK students regardless of nationality, religion, gender, age, sexual preference or health status. Advice is offered free of charge and without discrimination. For further information, please contact:

Tel: +44 (0)1792 606557

Email: [international.campuslife@swansea.ac.uk](mailto:international.campuslife@swansea.ac.uk)

 [swansea.ac.uk/international-campuslife](http://swansea.ac.uk/international-campuslife)

## DEVELOPING YOUR LANGUAGE SKILLS

If you think you need to improve your English language skills before starting your studies, or if you need support with the English language 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):

Tel: +44 (0)1792 295391

Email: [elts@swansea.ac.uk](mailto:elts@swansea.ac.uk)

 [swansea.ac.uk/elts](http://swansea.ac.uk/elts)

## WELCOMING YOU TO THE UK

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

 [swansea.ac.uk/international-students](http://swansea.ac.uk/international-students)

## TUITION FEES

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

 [swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

## HOW TO APPLY

Please see pages 154–155



 **YouTube**  
Scan to watch:  




#WEAREINTERNATIONAL



# International Students POSTGRADUATE PATHWAYS



Brand new facility for students  
at The College opened in 2018



The College  
y Coleg

A postgraduate pathway is a single course comprising two stages of study. Successful completion of both stages leads to a master's degree from Swansea University.

The College, Swansea University offers academic pathways in partnership with Swansea University that lead to postgraduate degrees. Our unique approach to education transforms international students into Swansea University graduates and lifelong learners. Innovative courses are delivered by highly qualified teachers in a modern, dynamic environment, supported by our friendly team.

**The postgraduate pathway is designed for students who:**

- Require additional English language training
- Come from an academic background different to that of the UK and do not meet university direct-entry requirements
- Have been away from studies for a period of time
- Are looking to fine-tune skills already gained during their undergraduate studies or employment

The language of instruction at The College, Swansea University is English. To attain entry into the postgraduate pathway you must be able to demonstrate you have a suitable level of English proficiency. For further details, contact our Admissions Office at:  
[The-College-Admissions@swansea.ac.uk](mailto:The-College-Admissions@swansea.ac.uk)

If you do not meet the English language requirement for direct entry to your chosen pathway, you can receive the required amount of English language tuition to prepare you for successful entry at a later date. English language training is delivered by the University's English language Training Services (ELTS) with multiple entry points throughout each year.

For a full list of countries and entry requirements visit:

 [swansea.ac.uk/the-college/entry](http://swansea.ac.uk/the-college/entry)

## PRE-MASTER'S

This is stage one of the postgraduate pathway. It is one, two or three semesters long, depending on your chosen pathway and qualifications (English language and Academic) at the point of entry. This programme is available in the areas of: Languages, Politics and Culture, Engineering, Children and Young People, Business Management, Accounting and Finance, and Computer Science. Designed to prepare international students who do not qualify for direct entry to Swansea University master's degrees, the pre-master's programme allows you to adjust to the rigorous research and independent study requirements of a postgraduate degree.

## The Pre-Master's programme will:

- Help you develop fundamental knowledge and an understanding of the basic principles relevant to your particular degree
- Help you develop numerical techniques, research methodologies and ICT, presentation and communication skills
- Help you develop your intellectual and practical skills building to a set of transferable skills that will support you in your onward academic studies, careers and decision-making
- Ensure you have attained the prescribed level of interdisciplinary language competence

## MASTER'S

The master's degree is stage two of the postgraduate pathway, and is taught by Swansea University.

## POSTGRADUATE PATHWAYS ARE AVAILABLE IN THE FOLLOWING SUBJECTS:

- Accounting and Finance
- Children and Young People
- Computer Science
- Engineering
- Languages, Politics and Culture
- Management
- Public Health and Management

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

# OUR Degrees

## TAUGHT DEGREES

Postgraduate taught degrees are academically more demanding than undergraduate programmes. They require a higher level of self-directed learning and are awarded to students who demonstrate advanced understanding of a particular subject. Master's degrees are delivered through a combination of taught modules and assessed coursework, and there is an expectation that students will complete an in-depth research project or dissertation.

Taught master's degrees are generally modular in structure, meaning that students follow a series of modules worth a total of 180 credits. 120 credits are gained from taught modules, and 60 credits from the dissertation.

Taught master's programmes often include research and methodology skills courses and specific departmental training courses, which are essential for students at master's level and those wishing to go onto higher degrees. Additional specialised training courses are also available during the academic year. To qualify for a Postgraduate Diploma, students must pursue 120 credits, or 60 credits for a Postgraduate Certificate. (Specific regulations apply – please note that not all programmes offer these exit qualifications.)

## CHOOSING A PROGRAMME

The University offers a range of postgraduate taught degrees, including the MA, MSc, and LLM. Students can pursue postgraduate courses in the same subject as their undergraduate degree or, in many cases, outside it. Many of the University's postgraduate courses are multidisciplinary in nature, allowing students to cross boundaries between traditional subject areas and to follow courses outside their first degree subject.

In addition, conversion-style courses available in Law, Management, Finance, Computer Science and Engineering are open to graduates of any subject.

## CAN I STUDY PART-TIME?

Master's, Postgraduate Diplomas and Postgraduate Certificates can normally be studied on a full-time or part-time basis in a wide variety of subject areas. You are encouraged to contact the academic department in question before applying. Look out for the **PT** symbol on the following course pages.

## IS A POSTGRADUATE TAUGHT DEGREE RIGHT FOR ME?

### Yes, if you want to:

- Enhance your career prospects
- Acquire new and specialised skills
- Prepare for a research degree
- Develop your subject knowledge of your first degree subject
- Study an entirely new subject

## RESEARCH DEGREES

Research degrees are academically rigorous programmes that demand in-depth study of a topic for a sustained period of time. The award of a doctorate or other research degree recognises the patience and commitment of successful candidates, the high-level skills they have gained, and their ability to present original research that furthers understanding of the subject matter.

Research students will normally undertake some training in research methods before embarking on their programme of research. They will have an academic supervisor who will advise and support the direction of their research for the duration of the degree, and a co-supervisor will provide additional support as required.

## CHOOSING A RESEARCH TOPIC

Research degrees, especially at MPhil and PhD level, are very different from undergraduate and taught master's programmes as there is no defined list of courses to choose from. MPhil and PhD degrees can be pursued on any academic topic, as long as the College/School you are applying to has the expertise to guide and supervise your study.

You should normally identify a topic area within which you would wish to work and discuss this with the Admissions Tutor for the subject area before making a formal application. Even if you have a more developed research proposal in mind, we recommend that you approach the relevant Admissions Tutor for advice.

Applicants are partnered with potential supervisors at an early stage. This chemistry is vital to ensuring:

- That you receive the advice and guidance you need to decide whether or not a research degree at Swansea University is right for you
- That the supervisor is enthused and motivated by the topic
- That you move smoothly into an appropriate research group (where applicable)
- That you complete and write up your research within the required timeframe

## WHICH RESEARCH DEGREE?

The University offers a number of research degrees, including:

**PhD:** PhD students undertake supervised research over three to four years full-time or six to seven years part-time. Research is then presented in the form of a thesis of not more than 100,000 words. The thesis must demonstrate the student's capacity to pursue original research and should represent a distinct and significant contribution to the subject. The EngD is a four-year scheme consisting of one year of taught modules followed by an industry-linked research project.

**MPhil:** May be completed in two to three years' full-time study (four to five years part-time). Candidates are required to submit a thesis of up to 60,000 words and assessment is in the form of an oral examination (viva). Subject to academic requirement, there may be opportunities for students to upgrade from MPhil to PhD during the course of their studies.

**MA/MSc/LLM by Research:** Typically one year full-time, two to three years part-time. This is an individual research project written up into a thesis of 30,000 words.

**MRes:** The aim of the MRes (Master of Research) is to provide relevant training to acquire the knowledge, techniques and understanding needed for a professional career, or for progression to higher academic studies, normally a PhD. The MRes is achieved through a combination of taught modules (worth 60 credits) and a research thesis which presents the outcome of a significant research project (worth 120 credits).

**EngD:** The Engineering Doctorate prepares Engineering students for research and technology leadership careers in industry and is fully supported by the Engineering and Physical Sciences Research Council. The EngD is a four-year scheme consisting of one year of taught modules followed by an industry-linked research project.

**MD:** In addition to the PhD, the Medical School offers the postgraduate degree of Doctor of Medicine (MD) through supervised research within individual research groups.

**DProf:** Typically four years full-time, six years part-time, a Professional Doctorate is a research degree structured around a particular area of professional practice. You will follow a programme of directed study, including periods of approved professional/industrial practice and training, together with a programme of research. Assessment includes a thesis of up to 80,000 words.

The degree ensures that the candidate's profession and workplace interconnect throughout the whole programme, so that research conducted is relevant to their own practice and workplace.

## CAN I STUDY PART-TIME?

Part-time study is possible for UK and EU students, but you are encouraged to contact the Academic Department in question before applying. Part-time study is not possible for international students. Look out for the **PT** symbol on the following course pages.

## IS A RESEARCH DEGREE RIGHT FOR ME?

### Yes, if you want to:

- Pursue a career in academia or research
- Explore an individual topic in depth
- Acquire extensive and specialised research skills
- Enhance your career prospects

## ASSESSMENT THROUGH THE MEDIUM OF WELSH

You may present research work in the Welsh language if your supervisors are able to oversee work through the medium of Welsh.



# ACCOUNTING AND FINANCE

BAY CAMPUS

We offer programmes that will give you the expertise and knowledge to thrive in a range of dynamic financial and business environments. The first suite is for students with any undergraduate degree who want a career in accounting or finance. The second is a suite of advanced MSc programmes for students who have already studied some accounting and/or finance as undergraduates and now want to specialise to enhance their employability and career prospects.

Many of our modules offer professional accreditation from the Association of Chartered Certified Accountants (ACCA). We also have strong links with the Chartered Financial Institute (CFA), so our programmes will help to fast-track your career in accountancy and finance by affiliating you with professional bodies or giving you exemptions from key professional examinations. You will benefit from co-location with industry at our innovative Bay Campus, working alongside companies such as Fujitsu.

## TAUGHT COURSES

### Entry Requirements

#### MSc Accounting and Finance; Finance and Big Data Analytics;

#### Financial Management:

A 2:2 Honours degree or above in any subject or an equivalent qualification.

#### MSc Finance; International Banking and Finance; Investment Management:

A 2:2 Honours degree or above with significant accounting or finance content or an equivalent qualification.

#### MSc Strategic Accounting:

A 2:2 Honours degree or above with significant accounting or finance content as well as the relevant exemptions from ACCA F1 to F9 papers.

#### English Language Requirement

IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

At the School of Management, we are happy to offer financial support for the brightest prospects of the future. It's not just academic excellence we reward – we also recognise and encourage passion for study and involvement in student life.

There are a range of funding opportunities available for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

## PROGRAMMES FOR STUDENTS FROM ANY SUBJECT BACKGROUND

These programmes are ideal if you are looking to move into a career in an accounting or finance related area. They all cover the key principles of finance and the quantitative methodologies related to the accounting and finance arena.



## FINANCE AND BIG DATA ANALYTICS MSc FT

Designed to pair the key areas of finance and business analytics, this programme takes a data driven approach to analysis of financial markets and organisational information. In addition, it covers the key principles of finance, financial modelling and financial markets and equips students to work in the data driven areas of finance and financial management. Students can also gain up to five exemptions from ACCA fundamental examinations on this programme.

### Modules typically include:

- Principles of Finance
- Big Data in Finance
- International Financial Markets
- Financial Statement Preparation and Analysis
- Empirical Finance
- Applied Data Analytics
- Quantitative Research Methods

## FINANCIAL MANAGEMENT PGDip/MSc FT

Designed for students who are interested in moving into a career in finance, this programme combines the academic theory of finance with a strong practical perspective, using current trends and industry practice to inform teaching and discussion. You will develop a sound understanding of the role and importance of accounting information in the financial management of complex organisations and graduate with a strong comprehension of finance and its associated disciplines.

### Modules typically include:

- Principles of Finance
- Corporate Governance and Ethics
- Quantitative Research Methods
- International Financial Markets
- Financial Accounting
- Management Accounting
- Quantitative Research Methods

The three programmes above feature significantly enhanced taught contact time to allow you to complete a conversion to accounting or finance in a single year.

Students who wish to study finance alongside a management specialisation should refer to the MSc Management (Finance) programme on page 57.

## PROGRAMMES FOR STUDENTS WITH AN ACCOUNTING OR FINANCE BACKGROUND OR RELATED DISCIPLINE

These programmes are designed to enhance your undergraduate study and accelerate your career. Entry to these programmes requires a study background in accounting or finance. This need not necessarily be a degree with 'Accounting and Finance' in the title, but could be economics, business, or any general programme with significant accounting or finance content.

## FINANCE MSc FT

Designed for graduates who are seeking a specialist programme to enable an accelerated start to a career in finance, this programme combines the academic theory of finance with a strong practical perspective, using current trends and industry practice to inform teaching and discussion. You will develop a sound understanding of the role and importance of accounting information in the financial management of complex organisations and graduate with a strong comprehension of finance and its associated disciplines.

### Modules typically include:

- Corporate Finance
- Risk Management
- Empirical Finance
- Financial Econometrics
- International Financial Markets and Institutions
- Independent Project
- Financial Statement Preparation and Analysis
- Financial Reporting and Statement Analysis

## INTERNATIONAL BANKING AND FINANCE MSc FT

This programme is aimed at graduates who wish to acquire a solid foundation in international banking and finance to prepare them for a career in banking, trading or financial analysis. It will equip students with an advanced understanding of the principles and techniques of international finance, development, trade and banking, knowledge of the activities of financial markets and financial institutions in advanced and emerging economies, and an appreciation of the role of risk management in complex organisations.

### Modules typically include:

- Corporate Finance
- International Banking and Regulation
- Financial Econometrics
- International Financial Markets and Institutions
- Empirical Finance

## INVESTMENT MANAGEMENT MSc FT

This programme focuses on finance and investment management and is accredited with the Chartered Financial Institute (CFA). Students will gain an advanced understanding of managing assets and risk in complex organisations, preparing them to become traders and investment managers of the future.

### Modules typically include:

- Asset Management
- International Financial Markets and Institutions
- Empirical Finance
- Corporate Finance
- Financial Econometrics



# ACCOUNTING AND FINANCE

BAY CAMPUS

## STRATEGIC ACCOUNTING MSc FT

You will already have a relevant first degree and have passed your ACCA Fundamental papers prior to beginning this programme. As part of this rigorous master's degree, you will be taught the latest theories and practices and how to apply them as an accountancy professional, while we prepare you for the ACCA Professional examinations.

Students who graduate from this MSc and pass all of the ACCA Professional papers will require no further study and will be able to concentrate fully on their career.

### Modules typically include:

- Strategic Business Leader Part 1
- Advanced Audit and Assurance
- Advanced Performance Management
- Corporate Reporting

## RESEARCH COURSES

### Entry Requirements

**PhD:** An undergraduate degree at 2.1 level and a master's degree with a minimum overall grade at 'Merit'

### English Language Requirement

IELTS 6.5 Overall (with no individual component below 6.5) or Swansea University recognised equivalent.

### FINANCE PhD FT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

Applicants are encouraged to explore the research expertise of the School to ensure a good fit between PhD proposals and potential supervisors. Information about current faculty and the School's research groups can be found at:

[swansea.ac.uk/som/research](http://swansea.ac.uk/som/research)

## CAREERS AND EMPLOYABILITY

Swansea University's School of Management has a Careers team dedicated and tailored solely for you as a management student. This service ensures that employability is actively promoted and remains an important focus throughout your studies. The team has an impressive track-record of getting students into employment. They have already helped numerous students secure their dream jobs and placements. They're who you need to speak to for:

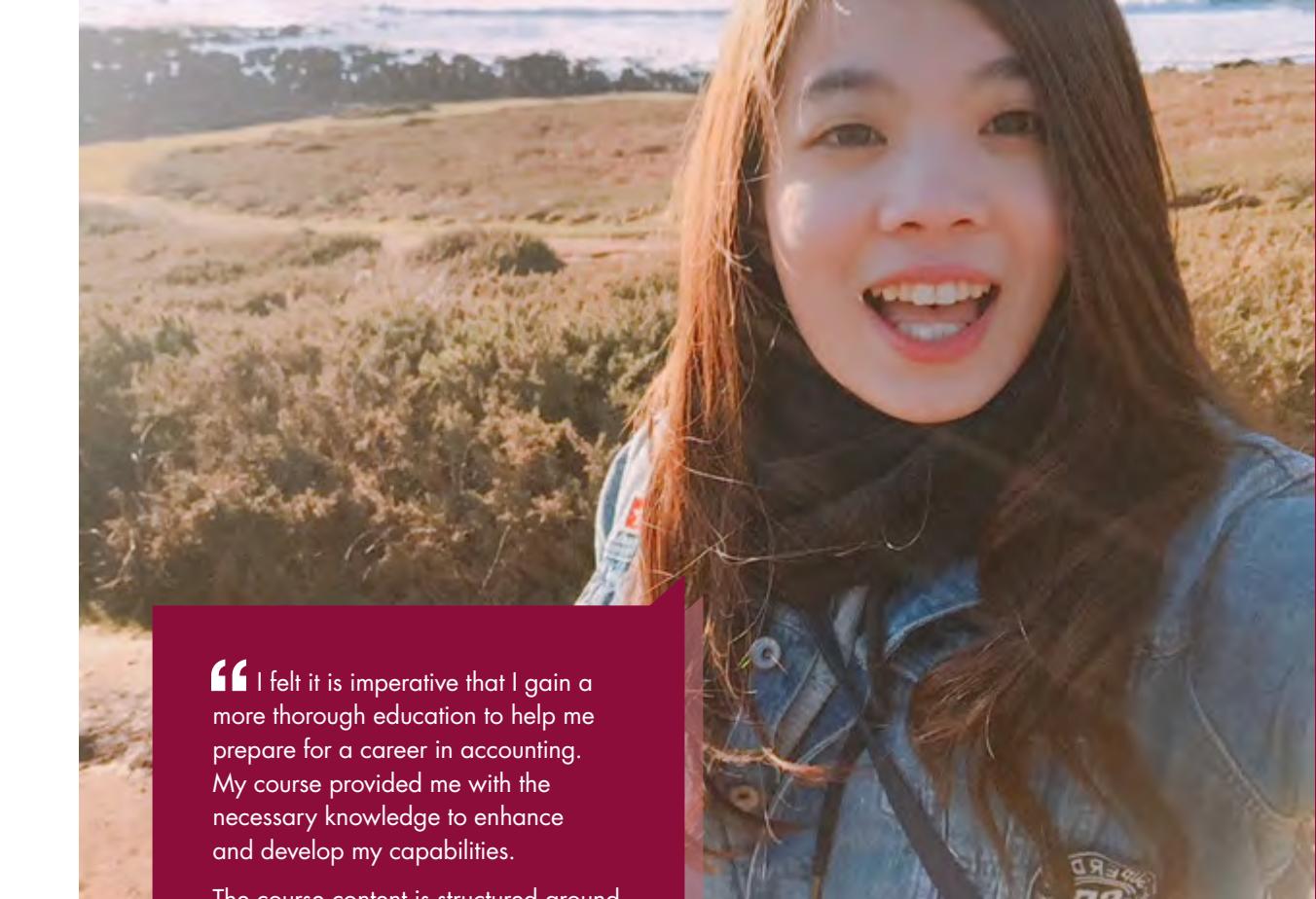
- Placement advice
- CV tips
- Interview tips (general interviews and psychometric testing)
- They'll even research the brands you want to work for and advise on their interview formats



### ACCREDITATIONS INCLUDE:



Chartered  
Banker



**“**I felt it is imperative that I gain a more thorough education to help me prepare for a career in accounting. My course provided me with the necessary knowledge to enhance and develop my capabilities.

The course content is structured around professional accountancy exams and with the preparation provided through the relevant modules, I have already passed three external ACCA exams.

My favourite modules are Corporate Reporting and Advanced Performance Management; the lecturer is very good and helped me to really understand the topic.

As this is my first time studying abroad, I attended some activities held by the Hong Kong Society where I was able to meet other students from my home country and familiarise myself with the Swansea area. **”**

# Wing Man Natalie KO

MSc STRATEGIC ACCOUNTING



# AMERICAN STUDIES

## SINGLETON PARK CAMPUS

Understanding the forces that have moulded and continue to shape America helps us to make sense of our contemporary world. The comparative study of the history and culture of the United States addresses themes such as immigration, democracy, slavery, imperialism, multiculturalism, race and ethnicity, urban history, the economy and terrorism. These issues do not just concern the past - they are directly relevant to the world we live in. In the latest (2014) Research Excellence Framework, 70% of our staff research activity was judged world-leading (4\*) or internationally excellent (3\*).

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree, or higher degree, or Swansea University recognised equivalent qualification.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for research degrees and have recently attracted significant funding from the Economic and Social Research Council (ESRC) to offer postgraduate scholarships.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

#### AMERICAN STUDIES MA by Research/MPhil/PhD FT PT

We welcome proposals for postgraduate research projects that complement staff research interests.

#### Research Strengths:

Staff research interests cover the core disciplines of American Studies: literature, history, politics and film. Particular research strengths include:

- African-American literature and culture
- American race, ethnicity and multiculturalism
- American politics and government
- Contemporary American literature
- Hollywood film and American society
- Representations of the Vietnam War
- Silent cinema and popular culture
- Surveillance and urban America
- The American Civil War
- The American City
- The American South
- The American West
- The Harlem Renaissance
- The impact of war on American society
- The UN and international drugs policy
- US "War on Drugs"
- US foreign policy

Our American Studies Department is involved in collaborative research projects with several universities across the United States and there is a programme of visiting speakers from Britain and the USA. Staff have written and edited book-length studies of American literature, popular culture, modern poetry, urban history, war and memory, labour leaders, political processes and philosophy. Our extensive library holdings support our research needs. A particular strength is the Allan Milne Collection of approximately 3,000 works pertaining to the American Civil War, which was gifted to American Studies in 2010 and continues to grow. One of the largest of its kind in the United Kingdom, the Milne Collection is particularly varied and boasts an impressive assemblage of primary and secondary source materials that document many social, political, economic and military aspects of mid- to late-nineteenth century American history and politics.

#### Graduate Research Centre

The College of Arts and Humanities Graduate Research Centre offers a vibrant and supportive environment for students pursuing postgraduate research. We provide training to enhance your academic and professional development. You will have access to a dedicated study area with IT facilities within comfortable surroundings. You will be encouraged to participate in the wider research community of the College by attending regular research seminar programmes and participating in the activities of our many research centres. You will also have the opportunity to present your research at the annual College Postgraduate Research Conference and other events.

Research centres and groups include:

- The Global Drug Policy Observatory
- Centre on Digital Arts and Humanities (CODAH)
- International Studies, Conflict and Security (ISCAS)
- Political Analysis and Governance (PAG)
- CRAM: Research Group for Conflict, Reconstruction and Memory





# APPLIED LINGUISTICS

SINGLETON PARK CAMPUS

We have built and maintain an international reputation for research and training in applied linguistics. In addition to our influential research in vocabulary studies and testing, our expertise covers second language acquisition, language assessment and pedagogy, bilingualism, and corpus and discourse analysis.

In the latest (2014) UK Government REF rankings of research excellence, research in English at Swansea was rated 7th in the UK and 1st in Wales, with a high proportion judged 'internationally excellent' or 'world leading'.

All our teaching is informed by staff research activity and we have long-established strengths in all major aspects of the subject area. An exciting programme of research seminars, conferences and performances makes the Department a stimulating and sociable place to study.

## TAUGHT COURSES

### Entry Requirements

**MA TESOL** Typically 2.1 Honours degree or equivalent. The Cambridge DELTA Certificate, Trinity College Dip. TESOL, and Postgraduate Certificate in Teaching English for Academic Purposes (TEAP) are considered equivalent. (CELTA is not accepted towards this requirement.)

**MA Chinese-English Translation and Language Teaching** Typically 2.2 Honours degree or equivalent.

### English Language Requirement

**MA TESOL** IELTS 6.5 (minimum of 6.0 in all components)

**MA Chinese-English Translation and Language Teaching** IELTS 6.0 (minimum of 5.5 in each component).

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)



## RESEARCH COURSES

### Entry Requirements

**MA by Research in Applied Linguistics:** Typically a 2:1 Honours degree or above in English Language, Linguistics, or Swansea University recognised equivalent, with a strong performance in the dissertation component. A research proposal of good quality, on a topic relevant to the research strengths of the Department, is also required.

### MPhil/PhD programmes in Applied Linguistics:

A 2.1 undergraduate degree and an MA in Linguistics, Applied Linguistics, TESOL/ELT/TEFL, or a related discipline, with a minimum overall grade at 'Merit' (or Swansea University recognised equivalent) and a strong performance in the dissertation component of the MA.

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea equivalent.

## APPLIED LINGUISTICS MA by Research/MPhil/PhD FT PT

The Department welcomes applications from students wishing to pursue graduate level research in applied linguistics, particularly topics related to: vocabulary learning and assessment, language learning aptitude, second language acquisition; corpus linguistics and discourse analysis.

The Department has an excellent track record of supervising high-quality, impactful dissertations, and research students work with staff to foster a dynamic academic community.

### Recent and current dissertation topics include:

- Modelling difficulty and measuring uptake in L2 lexical acquisition
- Online grooming from communicative patterns to paedophile profiles
- Investigating the relationship between L1 mental lexicon size and organisation and L2 vocabulary development
- Discursive witnessing practices in television news coverage of the 2005 London bombings and their commemorations
- Assessing lexical organisation in a second language
- The link between the acquisition of L2 vocabulary and syntax
- The articulation and presentation of the cyberterrorist threat
- Political discourse on poverty and social exclusion

The Department, together with the universities of Bangor and Cardiff, co-hosts ESRC Doctoral Training Partnerships in the thematic areas of Linguistics and Bilingualism. These partnerships offer scholarships to ensure the flow of highly qualified people into research careers both within and beyond academia.

All research students belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, as well as facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.



Swansea is a fantastic location to study biosciences. There are diverse habitats on the nearby Gower Peninsula (a site of Special Scientific Interest, and the UK's first area of Outstanding Natural Beauty), in the Swansea Valley, and Brecon Beacons National Park.

We use the Research Vessel Mary Anning for teaching and research in marine science, and we are home to world class bioscientists with strong links to external organisations and research field sites all over the world. As a postgraduate student, you will be able to benefit from collaborative research and placement opportunities. In the latest Research Excellence Framework (2014), we are ranked 7th in the UK.

#### TAUGHT COURSES

##### Entry Requirements

Typically a minimum of a 2:2 (with 55% average) Honours degree or above in Biosciences or a related subject, or an equivalent qualification.

##### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

#### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/science/  
postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

#### ENVIRONMENTAL BIOLOGY: CONSERVATION AND RESOURCE MANAGEMENT MSc FT PT

Our MSc programme focuses on the relationships between living organisms and the terrestrial, freshwater and marine environments, coupled with the interactions that result from natural and anthropogenic processes. You will benefit from advanced training in the interpretation of local and global environmental issues, field and theoretical aspects of biology, and ecology and analytical skills.

##### Modules typically include:

- Climate science and policy
- Conservation of aquatic resources
- Ecosystems, ecology, conservation and resource management
- Environmental assessment and management
- Biodiversity and health ecology
- Geographical information systems
- Modelling earth systems
- Satellite remote sensing
- Science skills and research methods
- Reviews in Biosciences
- Research project in environmental biology with a focus on conservation and resource management

# Paul Howes

## MSc SUSTAINABLE AQUACULTURE

MANAGER OF THE CENTRE FOR SUSTAINABLE AQUATIC RESEARCH

**“** I chose Swansea University in part due to the high percentage of students finding work after their studies and I wanted a job as soon as possible after my MSc.

As part of my dissertation in the Falkland Islands I worked, with a number of scientists and industry leaders in the country. Before I returned to hand in my work, I applied for a job in the islands to become the manager of a company trying to breed the Patagonian Toothfish. All the knowledge gained at Swansea University helped me to develop the company from concept to a commercial pilot scale facility.

I am now back at Swansea University working as Manager of the Biosciences Centre for Sustainable Aquatic Research! **”**





# BIOSCIENCES

SINGLETON PARK CAMPUS

## RESEARCH COURSES

### Entry Requirements

**MPhil/PhD:** Typically a 2:1 Honours degree or a master's degree with merit in Biosciences or a related subject, or equivalent qualification.

**MRes:** Typically a 2:1 Honours degree in Biosciences or a related subject, or equivalent qualification.

### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

**BIOSCIENCES MRes** FT PT

**BIOLOGICAL SCIENCES MPhil** FT PT

**BIOLOGICAL SCIENCES PhD** FT PT

The Department of Biosciences conducts research on diverse subjects across natural sciences, combining fundamental and applied science to provide a well-rounded research environment. Our research is focused around four themes, which are integrated with our education mission.

We invite applications from highly motivated and suitably qualified candidates to undertake postgraduate research on our MRes Biosciences (one-year programme FT), MPhil (two-year programme FT) or PhD (up to 4-year programme FT). MRes students undertake three taught modules in the first term, including

'Science Skills and Research Methods' undertaken by all postgraduate researchers. The major component of all our postgraduate research degrees is the research thesis, which is embedded within one or more of our Research Themes, and where students gain in-depth knowledge in our specialist areas of expertise.

### Our research themes are:

#### Marine and Freshwater Systems

We take an interdisciplinary approach and build on a strong history of aquatic research at Swansea University to answer fundamental and applied research questions aimed at sustaining ecosystem services from marine and freshwater environments. We also consider the interconnected nature of different freshwater, estuarine and marine environments and humans as key components of these systems.

#### Natural Products and Environmental Resources

Our research aims to maximise the benefits of natural resources while minimising disturbances to the environment. We address environmental and societal challenges through applied research, and in doing so, we champion healthy and sustainable ecosystems. Our focus is broad and ranges from harnessing microbial systems for novel product and process development (bioprospecting, bioremediation), to addressing aquatic and terrestrial food security (aquaculture, biocontrol, disease ecology), and environmental stewardship (invasive species control; human-environment interactions).

#### Behavioural Ecology and Evolution

From molecular through to macroevolutionary scales we interrogate the basis of behavioural and morphological adaptions. We focus on understanding animal sociality, movement ecology and the evolutionary drivers and mechanisms of behaviour.

#### Biodiversity and Ecosystems

Global environmental change is modifying and affecting ecosystems and biodiversity and the functions and life-support they provide.

We aim to understand the mechanisms and functions driving biodiversity patterns and ecosystem dynamics, to better inform management and policy from local to global scales. Our strengths arise from the synergies of combining experimental, field and theoretical approaches, across individual to population and community-level scales. Our work spans ecosystems across the globe, from tropical islands to temperate reefs and coastlands; from the Atlantic forest to boreal ecosystems.

#### Natural Products and Environmental Resources

Our research aims to maximise the benefits of natural resources while minimising disturbances to the environment. We address environmental and societal challenges through applied research, and in doing so, we champion healthy and sustainable ecosystems. Our focus is broad and ranges from harnessing microbial systems for novel product and process development (bioprospecting, bioremediation), to addressing aquatic and terrestrial food security (aquaculture, biocontrol, disease ecology), and environmental stewardship (invasive species control; human-environment interactions).

Working collaboratively across disciplines with academics, businesses and policymakers are central to our research.



# BUSINESS MANAGEMENT

BAY CAMPUS

Our taught business programmes are designed to enhance your employability, giving you access to a team of careers advisors in the School of Management. We have developed the MSc Management programmes for students from any undergraduate degree background, with research-led, practical teaching from a team of industry experts.

Our thriving postgraduate student community is drawn from around the globe and our students benefit from the School's co-location with industry at the innovative Bay Campus, with dedicated teaching space and study rooms, extensive IT facilities equipped with the latest hardware and a range of specialist software.

## TAUGHT COURSES

### Entry Requirements

#### MSc Management and Management Pathways

A 2:2 Honours degree or above in any subject or an equivalent qualification.

### English Language Requirement

IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

At the School of Management, we are happy to offer financial support for the brightest prospects of the future. It's not just academic excellence we reward – we also recognise and encourage passion for study and involvement in student life. There are a range of funding opportunities available for both taught and research degrees. [swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### MANAGEMENT MSc FT PT

This one-year programme is offered as a conversion course to management, and can be studied by students from any undergraduate discipline. It covers core management concepts such as international marketing, operations management, global strategy, finance and human resource management to give you a solid grounding in a range of dynamic business principles.

The MSc Management is available as a generalist programme, which gives you the freedom to pick from a range of optional modules in your second semester. This degree is also available with specific named pathways that allow you to specialise during the second semester and will feature on your final degree certificate. For 2020 entry, the pathways on offer are:

- Business Analytics** – designed to equip students in understanding the dynamic data-driven elements of the business world
- E-Business** – investigates the challenges and opportunities of global information systems networks and e-commerce
- Entrepreneurship** – for students interested in the dynamics of starting their own business

## INFORMATION

The Tourism pathway includes a study tour at an additional cost. Please visit the course web pages below for further up-to-date information. Not available part-time.





## BUSINESS MANAGEMENT

BAY CAMPUS

### RESEARCH COURSES

#### Entry Requirements

**MPhil:** Typically a first or upper second-class degree in business management or a related subject.

**PhD:** A master's degree in business management will normally be required. Applicants without a master's degree will be considered on an individual basis.

Applicants with a UK first class honours degree (or Non-UK equivalent as defined by Swansea University) not holding a master's degree, will be considered on an individual basis.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### BUSINESS MANAGEMENT MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

### BUSINESS MANAGEMENT MSc by Research FT PT

One year research degree which offers complete flexibility through its wholly research based mode of study.

Applicants are encouraged to explore the research expertise of the School to ensure a good fit between PhD proposals and potential supervisors. Information about the current faculty and the School's research groups can be found at:

[swansea.ac.uk/som/research](http://swansea.ac.uk/som/research)

8<sup>TH</sup> IN THE  
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[Guardian University  
Guide 2019]

### CAREERS AND EMPLOYABILITY

Swansea University's School of Management has a Careers team dedicated and tailored solely for you as a management student. This service ensures that employability is actively promoted and remains an important focus throughout your studies. The team has an impressive track-record of getting students into employment. They have already helped numerous students secure their dream jobs and placements. They're who you need to speak to for:

- Placement advice
- CV tips
- Interview tips (general interviews and psychometric testing)
- They'll even research the brands you want to work for and advise on their interview formats



#### ACCREDITATIONS INCLUDE:



*Amy  
Hillman*

MSc MANAGEMENT  
Human Resource Management

**“** There's something special about Swansea, which my friends studying at other institutions were envious of. Deciding to complete a master's in a subject which was totally different to my undergraduate degree was a welcome challenge and I loved every minute of it. The University has a great reputation for postgraduate study and I really experienced it at its best. The lecturers were incredible and went above and beyond to support me in their free time; with their support I feel as though my confidence has grown ten-fold.

The modules for my master's really excited me too – they all lent themselves well to a career in HR on a practical level and I could clearly see how each module would apply itself to the world of work. I am confident that my master's from Swansea University will set me apart from other applicants when applying for jobs and graduate trainee programmes. **”**



# CHEMISTRY

## SINGLETON PARK CAMPUS

We have excellent, purpose-built modern access to diverse laboratories and research infrastructures. High-quality, high-impact chemistry research is also thriving in the University's world-class centres such as The Centre for NanoHealth, Institute of Mass Spectrometry, Institute of Life Sciences, Energy Safety Research Institute, Multidisciplinary Nanotechnology Centre, Welsh Centre for Printing and Coating, Centre for Water Advanced Technologies and Environmental Research and Materials Research Centre.

We work closely with the College of Engineering, Medical School and other science departments to create an environment of research excellence. This allows students and staff to invent, innovate and develop products to make step-change advances with impact on current global challenges.

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or a master's degree with merit in chemistry or related subject.

#### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for research degrees. Recently we have attracted funding from organisations such as the Engineering and Physical Sciences Research Council (EPSRC) for postgraduate scholarships.

[swansea.ac.uk/science/  
postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

#### CHEMISTRY MSc by Research/ MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interest focuses around the themes of Energy Chemistry; Health, Food and Drug Chemistry; Chemistry of Materials; Semiconductor Chemistry and Surface Chemistry & Spectroscopy.

#### Energy Chemistry

One of the key areas where advances in chemistry will be needed is in providing solutions to the global energy challenge. Research areas include:

- Energy storage and generation
- Batteries and supercapacitors
- Photochemistry, catalysts and solar reforming of biomass
- Oil and gas chemistry
- Green chemistry

#### Health, Food and Drug Chemistry

Chemistry research provides new routes to more effective, cheaper and less toxic therapies and to non-invasive disease detection and diagnosis tools. It will lead to transformation of the entire landscape of drug discovery, development and healthcare, which is currently unaffordable and needs to benefit more patients. Our areas of postgraduate research and training are in:

- Colloid chemistry
- Multi-action therapeutics
- Drug particles
- Drug delivery
- Pharmaceuticals

#### Chemistry of Materials

Research areas include:

- Polymer synthesis
- Recycling of materials
- 2D materials, graphene and electronic materials
- Biomaterials and tissue engineering
- Smart scaffolds
- Micro and nanostructures
- Microfluidics
- Imaging

#### Semiconductor Chemistry

Research areas include:

- Organic electronics
- Optoelectronics and photonics
- Silicon devices and processing
- Photochemistry and lithography
- Plasma chemistry
- Chemistry of thin films

#### Surface Chemistry: Imaging and Spectroscopy

• Raman Spectroscopy and FTIR  
• X-ray Photoelectron Spectroscopy  
(XPS)

- Atomic Force Microscopy (AFM)
- Fluorescence Imaging
- Electron Microscopy (SEM & TEM)
- Scanning Tunnelling Microscopy (STM)
- NMR

#### Surface Chemistry:

##### Bioelectronics & Sensing

- Electrochemistry
- Surface Modification
- Sensors & Biosensors
- Organic Electronics

In collaboration with the Biocontrol and Natural Products (BANP) Group in the Department of Biosciences, there are also research opportunities around the characterisation and application of natural products, in particular those derived from fungi and microalgae, to provide therapeutics and nutraceuticals and to act as agents for biocontrol and bioremediation.





# CHILDREN AND YOUNG PEOPLE

SINGLETON PARK CAMPUS

The College of Human and Health Sciences is bringing about real-life benefits for the health care, social care, voluntary and private sectors, ultimately leading to improvements for children, parents, practitioners, managers and policy makers. Our academic staff have strong links with a range of international networks and similar departments in European universities and around the world, so your learning is informed by the latest policy and practice developments. They facilitate rigorous research and evaluation, from birth through to early adulthood, with the central theme of health and well-being.

In the latest Research Excellence Framework (2014), over 75% of our research was ranked as being of international or world-leading quality.



## TAUGHT COURSES

### Entry Requirements

A UK 2.2 (or above) degree in a related discipline, or its equivalent. Applications will be considered if you have significant relevant work experience. You may be asked to attend an interview and you will be required to undergo a Disclosure and Barring Service (DBS) check.

### English Language Requirement

For all full-time taught programmes: IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### CHILDHOOD STUDIES PGCert/ PGDip/MA FT PT S

This programme will give you the knowledge and skills to support children and their families in a range of environments. You will develop a keen understanding of issues related to child development in contemporary society and how policy and services for children and families are planned and provided. Throughout your studies, you will refine critical research and analytical skills valued by employers and develop professional reflective practice techniques.

#### Core modules typically include:

- Child Health
- Children's Rights and Safeguarding Children and Young People
- Researching Childhood
- Understanding and Observing Child Development
- Dissertation

#### Optional specialist modules typically include:

- Perspectives on Play
- Advanced Practice with Children
- Therapeutic Work with Children
- Common Childhood Illness
- Childhood Nutrition and Growth

### DEVELOPMENTAL AND THERAPEUTIC PLAY PGCert/PGDip/MA FT PT S

This programme offers an exciting opportunity to gain an advanced understanding of how children learn and develop through play. You will explore evidence-based practice in play across a range of professional contexts, combining in-depth theory with fieldwork experience. This includes how the environment and social interactions support children's growing repertoire of play skills, with a particular emphasis on the inherent value of children's self-directed play experiences. Throughout your studies, you will refine critical research and analytical skills valued by employers and develop professional reflective practice techniques.

#### Modules typically include:

- Perspectives on Play
- Play Theory and Practice
- Researching Childhood
- Therapeutic Work with Children
- Understanding and Observing Child Development
- Dissertation in Play

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



**“** The MA in Childhood Studies is an excellent way to ground you with theoretical knowledge and understanding of child development. The multidisciplinary approach helps broaden understanding of child development and explore the current issues of early childhood development (that is children born in the digital age) from international perspectives.

Swansea University also encourages you to do volunteer work with children and this is an opportunity to see, understand and apply what you learn in the classroom. It is amazing when you discover how theory and practice work. **”**

**Ashelle  
Paras**

MA CHILDHOOD STUDIES



# CHILDREN AND YOUNG PEOPLE

SINGLETON PARK CAMPUS

## CHILD PUBLIC HEALTH

PGCert/PGDip/MA FT PT

This programme will explore the many interrelated factors that have an impact on infant, child and family health. You will examine the evidence base underpinning current public health policy relating to children aged 0-11 in the UK and internationally, covering topics including perinatal health, nutrition and immunisations. Your studies will take an integrated approach encompassing the biological, psychological and social influences affecting children's long-term educational and emotional development and the public health policies and interventions that can support these. Throughout your studies, you will refine critical research and analytical skills valued by employers and develop professional reflective practice techniques.

### Core modules typically include:

- Researching Childhood
- Influences upon Child Health
- Sociology of Child Health
- Childhood Nutrition and Growth
- Dissertation

### Optional specialist modules typically include:

- Understanding and Observing Child Development
- Advanced Practice with Children
- Therapeutic Work with Children
- Children's Rights and Safeguarding Children and Young People
- Common Childhood Illness

## RESEARCH COURSES

### Entry Requirements

PhD applicants would normally have, or be studying for, a master's degree while our MPhil programmes require a first or upper second class degree in a discipline related to the proposed research project, or a relevant, approved postgraduate qualification.

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

## CHILDREN AND YOUNG PEOPLE, MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise. These are focused around the following research groupings:

### Health and Welfare

Research students are currently investigating factors influencing the welfare of children and young people such as health care provision, child abuse and neglect, learning disabilities, play, and homelessness. Recent research projects carried out by students cover children's free play choices in the school and home, teaching approaches with the Foundation Phase, and looked after children.

## Child and Youth Identity

Research students are currently exploring the interactions between young people as individual agents, their social environments, and wider social structures that inform their choices and opportunities.

## Child Development

Research students are currently addressing the range of factors influencing how children learn and develop from early years through to later adolescence, and the ways in which the effects of these factors can be monitored in the play of children.

# CLASSICS, ANCIENT HISTORY AND EGYPTOLOGY

SINGLETON PARK CAMPUS

'To be ignorant of what took place before you were born is to remain a child forever' (Cicero).

From the epics of Homer and Virgil to the first novels, from Egyptian magic and Greek mythology to the philosophy of Plato and Aristotle and the growth of Christianity, from Egyptian pharaohs and Athenian democracy to the fall of the Roman Empire, the ancient civilisations of Egypt, Greece and Rome are a fundamental source for our modern culture and thought.

## TAUGHT COURSES

### Entry Requirements

Typically a 2:1 degree, or equivalent, in an Arts, Humanities, or Social Sciences subject.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

## ANCIENT EGYPTIAN CULTURE MA

FT PT

The MA Ancient Egyptian Culture emphasises not only the study of the intellectual and material cultures of ancient Egypt, but also its language. Egyptology at Swansea University enjoys an invaluable asset in its purpose-built Egypt Centre, which houses over 3,000 objects from ancient Egypt (as well as Greek and Roman artefacts), the largest collection of this kind in Wales. This impressive and important collection illustrates more than 5,000 years of human development from the prehistoric to the early Christian era and plays an integral role in our teaching. While advanced language training is available in this MA, it is not required, and students wishing to focus on topics related to heritage, museum, and material culture interpretation are also welcome.

### Modules typically include:

- Advanced Egyptian language modules: Old Egyptian, Late Egyptian, advanced Middle Egyptian
- Ancient Egyptian demonology
- Ancient Egyptian Language for Archaeology
- Ancient Nubia: the archaeology of Egypt's neighbour in Africa
- Beginning and Intermediate Middle Egyptian
- Royal Space: The King and his palace in the ancient world
- Saints and Sinners in Christian Late Antiquity
- Word, metaphor and allegory



10<sup>TH</sup> IN THE  
UK  
RESEARCH  
QUALITY  
(The Complete University Guide 2019)



# CLASSICS, ANCIENT HISTORY AND EGYPTOLOGY

SINGLETON PARK CAMPUS

## ANCIENT NARRATIVE LITERATURE MA FT PT

This MA focuses on the narratives of the ancient Greeks and Romans, both fictional and factual, in a variety of literary forms, including the novel, epic poetry, mythology, historiography and biography. The programme introduces students to the key concepts of literary and cultural theory connected with narrative and encourages them to explore new ways of reading ancient texts. As well as some of the classics of ancient literature, it also examines some less familiar texts that illustrate the full creative extent of ancient literary imaginations.

### Modules typically include:

- Ancient Greek language or Greek texts
  - Dissertation in Ancient History and or Classical Literature
  - Explorers, travel and geography
  - Latin language or Latin texts
  - Magic in the Ancient World: Exploring the sources
  - Narrative theory and genres
  - Romance refracted and novels renewed
  - Saints and Sinners in Christian Late Antiquity
  - The Poetry of Facts: History in Verse
- ### RESEARCH COURSES
- #### Entry Requirements
- Master's by Research:** you should hold or expect to achieve a minimum of an upper second class honours degree (2:1), or equivalent, in a related subject or hold relevant work experience.
- Ancient History MPhil/PhD:** Applicants must normally hold an undergraduate degree at 2.1 level and a master's degree with a minimum overall grade at 'Merit' (or Swansea University recognised equivalent qualification).
- Classics MPhil/PhD:** Applicants must normally hold an undergraduate degree at 2.1 level and a master's degree with a minimum overall grade at 'Merit' (or Swansea University recognised equivalent qualification).
- Egyptology MPhil/PhD:** Applicants must normally hold an undergraduate degree at 2.1 level and a master's degree with a minimum overall grade at 'Merit' (or Swansea University recognised equivalent qualification).
- English Language Requirement**  
IELTS 6.5 (minimum of least 6.5 in each component).

### Modules typically include:

- Ancient Greek language or Greek texts
- Dissertation in Ancient History and or Classical Literature
- Explorers, travel and geography
- Latin language or Latin texts
- Magic in the Ancient World: Exploring the sources
- Narrative theory and genres
- Romance refracted and novels renewed
- Saints and Sinners in Christian Late Antiquity
- The Poetry of Facts: History in Verse

## ANCIENT HISTORY MA by Research/MPhil/PhD FT PT

These programmes allow in-depth study of the history, culture, or archaeology of the classical world, from Mycenaean Greece to late antiquity.

## CLASSICS MA by Research MPhil/PhD FT PT

Study of the languages, literature, philosophy, and culture of the Classical world, from Homer to the later Roman Empire, and the reception of the ancient world in modern culture.

## EGYPTOLOGY MA by Research/ MPhil/PhD FT PT

Study of the history, archaeology, religion, languages, literature, and culture of pharaonic Egypt and the Sudan. We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise. Staff research interests cover the core disciplines of culture, religion, language, literature, history, and archaeology.

#### Particular research strengths include:

- Ancient Cyprus
- Ancient Egyptian demonology
- Ancient Egyptian foreign relations
- Ancient Egyptian kingship ideology
- Ancient Egyptian religion
- Ancient narrative literature and the ancient novel
- Ancient Nubia and the Sudan
- Ancient technology
- Archaeology of Roman Egypt
- Daily life in ancient Egypt
- Gender in ancient Egypt
- Graeco-Roman urbanisation (especially Pompeii)
- Greek social history (archaic to Hellenistic)
- Greek tragedy
- Historiography

- History, society and culture of late antiquity
- History of the Late Ramesside, Third Intermediate and Late Periods of Egypt
- Plato
- Presocratic philosophy
- Roman military history
- Roman republican and imperial history
- Roman satire
- The Second Intermediate Period of Egypt and Nubia

### KYKNOS: Centre for Research in Ancient Narrative Literature

KYKNOS (Greek for Swan) stimulates, coordinates, and promotes research on the narrative literatures of antiquity.

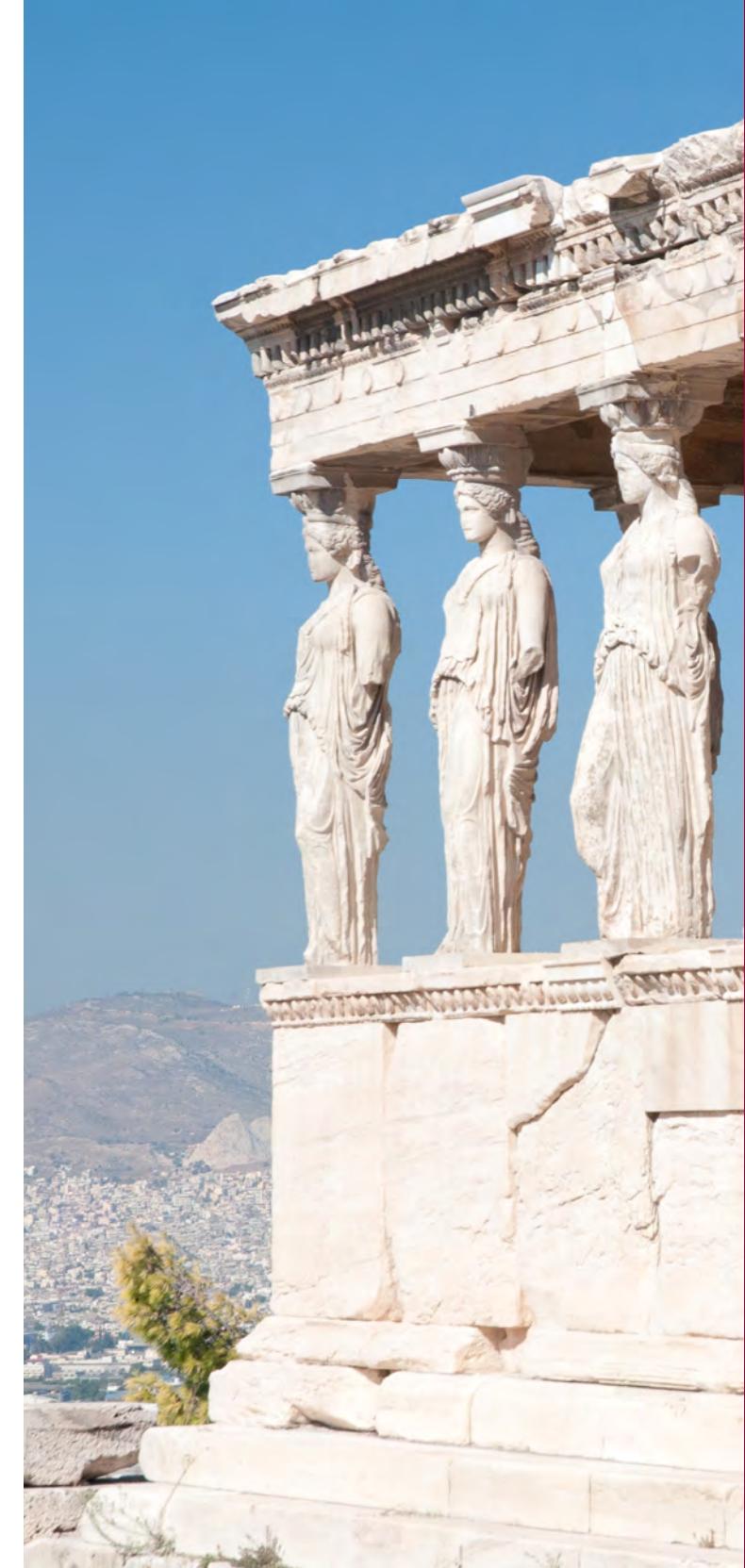
### The Egypt Centre

The Egypt Centre Research Seminars provide an informal arena for discussion of innovative research pertaining to Egyptology and museums, as well as a bridge of knowledge between academics and non-academics.

### Other facilities

The University library is stocked with original texts, literary and documentary, and subscribes to a wide range of general and specialist periodicals. Online access to external bibliographies and citation indexes is available. Resources include: JSTOR, Dyabola, Thesaurus Linguae Graecae, Loeb Classical Library, Patrologia Latina and Teubner Latin texts online, the Online Egyptological Bibliography, and the Gnomon database.

All research students in Classics, Ancient History, and Egyptology belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.





# COMPUTER SCIENCE

BAY CAMPUS

Computer Science at Swansea is expanding and is now housed in the new £32.5 million Computational Foundry building, equipped with world-class facilities to enable our students and staff to pursue transformative computational and mathematical research.

Our fully networked laboratories run Windows and Linux, and support a wide range of software including programming languages Java, C# and the .NET framework, C, C++, Haskell and Prolog.

There are also integrated programme development environments such as Visual Studio, Eclipse; the widely used Microsoft Office Package; web access tools and many special purpose software tools including graphical rendering and image manipulation tools. All software is open source and freely available or provided.



## TAUGHT COURSES

### Entry Requirements

Typically a 2:1 or 2:2 Honours degree or above in Computer Science or related subject, depending on the course applied for. (A Computer Science degree is not required to pursue the MSc Computer Science).

### English Language Requirement

IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees. Recently we have attracted funding from organisations such as the Engineering and Physical Sciences Research Council (EPSRC) for postgraduate scholarships.

[swansea.ac.uk/science/  
postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

### ADVANCED COMPUTER SCIENCE MSc FT PT ↗

On the MSc in Advanced Computer Science course you will be thoroughly prepared for a career in IT or related industries. The course is for you if you are a Computer Science graduate or if you have gained experience of computing and programming in a different first degree.

All students take a module in Computer Science Project Research Methods before undertaking an individual project over the summer.

#### Modules typically include:

- Advanced topics: artificial intelligence and cyber security
- Big data and data mining
- Big data and machine learning
- Blockchain, cryptocurrencies and smart contracts
- Computer vision and deep learning
- Critical systems
- Data visualisation
- Embedded system design
- Graphics processor programming
- Hardware and devices
- High-performance computing in C/C++
- Human computer interaction
- Information security management
- IT security: cryptography and network security
- Big data and data mining

- Logic in computer science
- Modelling and verification techniques
- Operating systems and architectures
- Security vulnerabilities and penetration testing
- Software testing
- Visual analytics
- Web application development

### ADVANCED SOFTWARE TECHNOLOGY MSc FT PT ↗

This degree is for you if you are a Computer Science graduate or have gained some experience of computing and basic programming in your first degree. This programme will also be of interest to you if you have substantial relevant experience gained from working in a computer related environment for some time and are looking to update or broaden your knowledge.

All students take modules in Software Engineering Project Planning and Management and Software Testing, as well as undertaking a Software Team Project, before working on an individual software project over the summer.

#### Modules typically include:

- Advanced topics: artificial intelligence and cyber security
- Big data and data mining

- Big data and machine learning
- Blockchain, cryptocurrencies and smart contracts
- Computer vision and deep learning
- Critical systems
- Data visualisation
- Embedded system design
- Graphics processor programming
- Hardware and devices
- High-performance computing in C/C++
- Human computer interaction
- Information security management
- IT security: cryptography and network security
- Logic in computer science
- Modelling and verification techniques
- Operating systems and architectures
- Security vulnerabilities and penetration testing
- Software testing
- Visual analytics
- Web application development

### COMPUTER SCIENCE MSc FT PT ↗

The MSc in Computer Science course is for you if you are a graduate from one of a wide range of disciplines and are looking to change direction or because the needs of your chosen career require a solid foundation in Computer Science. All students take a module in Computer Science Project Research Methods before undertaking an individual project over the summer.

#### Modules typically include:

- Big data and data mining
- Big data and machine learning
- Computer system concepts
- Computer vision and deep learning
- Critical systems
- Data visualisation
- Embedded system design
- Graphics processor programming
- Hardware and devices
- High-performance computing in C/C++

- Human computer interaction
- Logic in computer science
- Modelling and verification techniques
- Operating systems and architectures
- Programming in Java
- Relational and object-oriented database systems
- Software concepts and efficiency
- Software engineering principles
- Software testing
- Visual analytics
- Web application development

### CYBER SECURITY MSc FT PT ↗

Our increasingly connected world presents continual new and serious security threats. From privacy violations (hacking, monitoring communications, leaking sensitive data, stealing and publishing private information) through to the drugs trade, sex trafficking and terrorism, Swansea's Computer Science expert staff can provide the techniques required for mitigating such risks, in order to provide secure, reliable and trustworthy systems.

In this MSc we take a holistic and interdisciplinary approach, bringing together modules on diverse topics such as penetration testing, formal modelling, information security management, cryptography and AI in order to equip our students with a suitable mind set for a career in cyber security.

Our Cyber Security Lab provides the perfect backdrop for exploring the security landscape, allowing students and staff to carry out experiments in network security, mobile security, and to explore threats and defence mechanisms in the context of the Internet of Things. Following the taught component of the course, students will carry out a substantial research project which involves using and exploring cutting-edge techniques for specifying, developing, verifying and assessing systems against security criteria. Students will benefit from our broad range of industrial partners and internationally leading research expertise.



# COMPUTER SCIENCE

## BAY CAMPUS

### Modules typically include:

- Advanced topics: artificial intelligence and cyber security
- Blockchain, cryptocurrencies and smart contracts
- Critical systems
- Embedded system design
- Information security management
- Invention and innovation in computing
- IT-Security: cryptography and network security
- Security vulnerabilities and penetration testing
- Web application development

### HUMAN-CENTRED BIG DATA AND ARTIFICIAL INTELLIGENCE MSc (T)

You will be trained in adventurous and exciting computational science, working on real-world challenges that will transform society and the economy. While there are valid concerns about what impact big data and artificial intelligence might have on individuals, communities, jobs and society, this programme focuses on human potential, needs, desires and cares, and how these motivations can be used to drive innovation.

You will undertake your major project in collaboration with one of our world-class partners (including Google, Facebook, NHS, Tata Steel, Ford, Microsoft and many more), and also take part in a range of additional skill-enhancing activities such as sandpits, retreats and focused training events. As part of a close-knit cohort, students will learn human-centred methods, grounded in a broad range of theoretical, experimental, domain and methodological perspectives to understand how these can amplify and enhance human potential in big data and AI.

### Modules typically include:

- Abuses, biases and blessings of data
- Artificial intelligence
- Big data and machine learning
- Choice of topics relating to Law, Healthcare, and Factories of the Future
- Critical systems
- Data-structures and architectures
- Human-centred evaluation and analysis
- Human-centred perspectives and methods
- Industrial partner case studies
- Interfaces and modalities
- Trust, argumentation and verification
- Visual analytics

### COMPUTER SCIENCE: INFORMATIQUE MSc (SWANSEA AND GRENOBLE)

#### ROUTES (FT)

Swansea University and Université Grenoble Alpes offer two Dual Award MSc degrees in Computer Science: Informatique. Both lead to degrees from both Universities and both are two years long – one year in Swansea, and one year in Grenoble. The degrees are normally taught in English but you can choose to study in French if you are sufficiently fluent.

The **Grenoble route** scheme starts in Grenoble and finishes in Swansea – and the available specialisms are:

- Mobile systems
- Big data, graphics and visualisation
- Theory and foundations
- Software technology

The **Swansea route** starts in Swansea and finishes in Grenoble – and the available specialisms are:

- Advanced information systems and software engineering
- AI and the web
- Graphics, vision and robotics
- Data science
- High-confidence embedded and cyberphysical systems
- Parallel, distributed and embedded systems
- Ubiquitous and interactive systems

**“**I currently work for Vortex IoT as an R&D Engineer where we design and develop innovative products and IoT systems for harsh environments. Our current work is in developing air quality monitoring systems and railway intrusion and obstruction detection systems. These systems are designed and built in-house from the ground up by the R&D and Software team. As well as hardware, we design web interfaces and data management and analysis systems to gain further insight into what our sensor networks are detecting. This is done through our machine learning and AI systems which are all developed in-house.

During my master's I focused on 'Hardware and Devices' and 'Embedded Systems' modules which gave me an opportunity to work at the boundary of where the physical meets the digital. This led me to conduct my research for my dissertation in mesh networking. These skills helped me to secure a job in developing embedded systems and working around the growing world of IoT systems.

What I enjoyed about the MSc course and study environment at Swansea University was the free thinking environment where we are encouraged by the lecturers to face new problems and approach them from any angle.

The Computer Science Department is full of very knowledgeable people with contacts and interests in many areas. As a student of the Department you have access to this vast pool of knowledge. I would encourage students to take advantage of this. Talk to your peers and lecturers about more than computer science, and use the time you have to explore interests that make you a more rounded individual. Your degree/qualifications will get you an interview but your surrounding knowledge and interests will secure you the job. **”**



*Aidan  
Fyans*

MSc COMPUTER SCIENCE 2018  
R&D Engineer, Vortex IoT



# COMPUTER SCIENCE

BAY CAMPUS

## RESEARCH COURSES

### Entry Requirements

Typically a 2:1 Honours degree or a master's degree with merit in Computer Science or related subject.

### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

## COMPUTING AND FUTURE INTERACTION TECHNOLOGIES

### MRes FT PT

The MRes is taught by the Future Interaction Technology (FIT) Lab within Computer Science.

The FIT Lab's mission is to explore and apply Advanced Computer Science to make interaction technologies dependable, enjoyable and effective. Furthermore, we aim to work on grand challenges, like improving safety in health care, or developing technology to reach millions of people and help us live more effective and sustainable lives.

### Modules typically include:

- Hardware and devices
- Human-Centred Visual Analytics
- Human Computer Interaction
- Interactive System Design

Culminating in a final research project.

### LOGIC AND COMPUTATION

### MRes FT PT

On the MRes in Logic and Computation you will learn about advanced techniques in logic and their applications.

You will receive an elite education of direct relevance to research and development problems in contemporary information and communication technology (ICT).

### Modules typically include:

- Critical systems
- Logic in computer science
- Modelling and verification techniques

Culminating in a final research project.

### VISUAL COMPUTING MRes FT PT

An MRes is ideal preparation for following a career of research or specialism within the area of study. In particular the MRes in Visual Computing seeks to prepare you for further research in the areas of Computer Graphics, Computer Vision, Medical Imaging, and Scientific Visualisation.

### Modules typically include:

- Computer vision and pattern recognition
- Data analytics
- Data visualisation
- Graphics processor programming
- Hardware and devices

Culminating in a final research project.

### COMPUTER SCIENCE MSc by Research/MPhil/PhD FT PT

### HUMAN-COMPUTER INTERACTION MSc by Research FT PT

### THEORETICAL COMPUTER SCIENCE MSc by Research FT PT

### VISUAL AND INTERACTIVE COMPUTING MSc by Research FT PT

We invite applications from well-qualified candidates whose research interests focus around our themes:

#### Visual and Interactive Computing Group

Since 1992 when it was first established, the group has grown to an internationally visible team, which currently consists of six academics, eight researchers, 14 PhD/MPhil students and five associated staff members.

The group follows an ambitious and curiosity-driven programme to develop new algorithms and methods, as well as advanced software techniques and tools, for computer graphics, visualisation and interactive systems.

#### Logic and Computation Group

One of the largest groups of theoretical computer scientists in the UK, with a big research programme involving many international collaborators. Over the past forty years, Swansea theoreticians have made fascinating and pioneering discoveries in the theories of data, algorithms, processes, programming languages, specification languages, reasoning and system verification.

#### Future Interaction Technology Group

The Future Interaction Technology Laboratory (FIT Lab) is the College of Science's Human-Computer Interaction (HCI) group. Our goal is to put people at the heart of technological innovation – to create platforms, devices and services that are not just functional, but usable, efficient and enjoyable. Opened in 2006, the FIT Lab has since grown to become internationally recognised as a world-leading centre for HCI research.

#### Security Group

Security in the context of Computer Science encompasses technical aspects such as the protection of our digital life from a variety of attacks through to guarantees towards social aspects such as privacy and use of policies. Computer scientists at Swansea have made and are making contributions to the field – eg, in the digital economy, on cryptocurrencies, on security and privacy of personal data, on cyber-terrorism and cyber-crime, and on mobile security, to name but a few.



# CRIMINOLOGY

SINGLETON PARK CAMPUS

The Hillary Rodham Clinton School of Law is a vibrant academic and research community, continuously developing to ensure that our graduates are equipped to meet the challenges posed by the ever-shifting landscapes of criminology and criminal justice.

As a postgraduate student, you will study an exciting range of cutting-edge modules, supported by academics with real-world experience at the forefront of their research.

Our research addresses major societal challenges, has impact, and makes a difference to society. We have established expertise in a variety of specialist fields including children's rights, cybercrime, offender rehabilitation, sexuality studies, terrorism, and youth justice.

## APPLIED CRIMINAL JUSTICE AND CRIMINOLOGY MA

### FT (1 YEAR) PT (2 OR 3 YEARS)

Students will discover how the criminal justice system operates in practice, learn key theories, examine relevant research in criminal justice and criminology, and explore cutting-edge themes in criminological debates.

### Modules typically include:

- A critical understanding of policing
- Advanced issues in drugs, alcohol and the criminal law
- Human trafficking and modern day slavery
- Quantitative research methods
- Sexual abuse and exploitation of children
- Young people and youth justice

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/  
postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

## CYBER CRIME AND TERRORISM MA

### FT (1 YEAR) PT (2 YEARS)

Focus on the changing nature of online crime and criminal behaviour in order to understand the threats, trends, issues, responses and ethical questions associated with terrorism and cybersecurity.

### Modules typically include:

- Contemporary terrorism in historical and philosophical context
- Countering violent extremism online
- Crime in cyberspace
- Human rights and terrorism online
- Online propaganda and radicalisation
- Research methods and ethics

**96%**  
INTERNATIONAL  
STANDARD  
RESEARCH

(Research Excellence Framework 2014-2021)

# Aaron Brown

PhD STUDENT



**“** My time as a postgraduate student within the Criminology department, at both MA and PhD level, has proven to be both rewarding and enjoyable. In undertaking my research, I have been impressed, not only by the academic expertise demonstrated by staff, but also by the level of support that they show towards postgraduate students.

I have found my supervisors, as well as wider departmental staff, to be approachable, generous with their time, and always ready to share their knowledge and insights.

I have also benefited massively from the wide range of experiences that are available at postgraduate level, including the planning and teaching of seminars, as well as the various opportunities to attend and present at conferences.

I cannot recommend postgraduate study within the Criminology department highly enough! You definitely won't regret applying! **”**



## CRIMINOLOGY SINGLETON PARK CAMPUS

### RESEARCH COURSES

#### Entry Requirements

A minimum of a 2:1 at undergraduate level, plus a master's degree with at least a merit achieved overall.

#### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### CAREER PROSPECTS

Enhance your CV by taking part in employment-related activities in the School or across the University. Our graduates have gone on to excel in a wide range of careers in criminal justice agencies, including the Home Office, youth offending teams, and the Probation Service. Graduates have also pursued employment with local and UK Government, and in the third sector.

### ESRC WALES DOCTORAL TRAINING CENTRE

As part of the ESRC Wales Doctoral Training Partnership (DTP), the Department focuses on providing excellent postgraduate training. We provide a mix of generic research and subject-specific research training enabling students to develop and apply research methods to criminological enquiry.

Join our thriving community of postgraduate students, where you will become part of a supportive environment dedicated to understanding some of society's most challenging issues.

A research degree in Criminology gives you the chance to pursue a project based around your own passions and interests, leading to a qualification which can open the door to an academic career or boost employment prospects in a range of other fields.

**CRIMINOLOGY MPhil**  
**FT (2 YEARS) PT (4 YEARS)**

**CRIMINOLOGY PhD**  
**FT (3 YEARS) PT (6 YEARS)**

We invite applications from candidates whose interests correspond with our areas of expertise, which include:

- Children's rights
- Cybercrime and terrorism
- Human rights and drug policy
- Immigration and asylum
- Sex work and sexualities
- Youth justice

You may also wish to view our Law PhD options. Please see page 105 for more information.



Mae ennill gradd uwch yn y Gymraeg drwy astudio unrhyw elfen o iaith, cymdeithaseg iaith, cyfraith a pholisi iaith, llenyddiaeth, hanes neu ddiwylliant modern Cymru, yn cynnig profiadau cyffrous ac amrywiol. Mae'n meithrin dealltwriaeth ac ysbryd creadigol wrth i ni chwilio am ffyrdd newydd a gwreiddiol o ddehongli diwylliant Cymru a'r iaith Gymraeg a chyfrannu atynt.

Dangosodd canlyniadau'r Fframwaith Rhagoriaeth Ymchwil (REF) 2014 i'r Gymraeg ym Mhrifysgol Abertawe ddod yn gyntaf o blith y sefydliadau o Gymru a gyflwynodd eu gwaith i'r is-banel Astudiaethau Celtaidd, ac yn ail yn y Deyrnas Unedig. Dynoda'r canlyniadau fod 100% o waith ymchwil y Gymraeg ym Mhrifysgol Abertawe o safon ryngwladol neu'n uwch na hynny, a bod 69% ohono o safon ragoriaeth yn rhngwladol, neu'n arwain y maes yn rhngwladol (3-4\*). Mae'r canlyniadau hyn yn gyson â rhoi'r ddau arolwg ymchwil blaenorol ac yn cadarnhau statws a bri Abertawe ym maes ymchwil y Gymraeg.

Mae ein holl waith addysgu a chyfarwyddo'n dibynnu ar arbenigedd y staff ymchwil ac rydym yn cydweithio â sefydliadau eraill megis Canolfan Uwchefrydiau Cymreig a Cheltaidd Prifysgol Cymru. Mae arbenigedd y staff yn amrywiol, fel a welir uchod, a chewch y cyfle i ymuno â'n Seminar Gymraeg sy'n rhan o Ganolfan Richard Burton. Fforwm amlddisgyblaethol yw hwn sy'n rhoi llwyfan i ymchwil ein staff a'n myfyrwyr, ac rydym yn cyfrannu at nifer o raglenni seminar a chynadleddau yn y Brifysgol.

## CYRSIAU A ADDYSGIR

### Gofynion Mynediad

Gan amlaf, gradd Anrhydedd 2:1 neu uwch yn y Gymraeg neu bwnc cysylltiedig. Gellir ystyried profiad perthnasol ochr yn ochr â phorffolio o waith diweddar hefyd.

### Gallu ieithyddol

Dylai cymwysterau a phrofiad yr ymgeisydd amlyu ei allu/gallu ieithyddol, ond gellir trafod hyn mewn cyfweliad. Gellir llunio traethawd ymchwil yn Gymraeg neu Saesneg ac mae modd i fyfyrwyr ôl-raddedig ddilyn cyrsiau iaith pwrrasol.

### YSGOLORIAETHAU A BWRSARIAETHAU

Rydym yn cynnig amrywiaeth o gyfleoedd ariannu ar gyfer graddau a addysgir a graddau ymchwil. Mae ein myfyrwyr wedi cael eu hariannu yn y gorffennol gan Gyngor Ymchwil a Celfyddydau a'r Dyniaethau yn ogystal â sefydliadau Cymreig fel y Coleg Cymraeg Cenedlaethol ac Ymddiriedolaeth Pantyfedwen: [swansea.ac.uk/cy/ol-raddedig/ffioedd-ac-ariannu/ysgoloriaethau/](http://swansea.ac.uk/cy/ol-raddedig/ffioedd-ac-ariannu/ysgoloriaethau/)

### MA CYFIEITHU PROFESIYNOL (rhan amser ac amser llawn)

Dyma'r radd berffaith ar gyfer y rhoi sydd am weithio ym maes cyfieithu. Mae'n tanlinellu pwysigrwydd sgiliau gramadeg ac ysgrifennu da a defnyddio meddalwedd cof cyfieithu. Bydd y cwrs yn ystyried cyfieithu ar gyfer y cyhoedd, dull mwy technegol o gyfieithu ar gyfer arbenigwyr, yn ogystal â chyfieithu ar y pryd. Defnyddir amrywiaeth o dechnegau i ddatblygu safonau cyfieithu, gan gynnwys profiad gwaith. Mae'r cyfuniad o gyfieithu gyda thechnoleg cof a datblygu meistrolaeth ieithyddol trwy adborth yn gaffaeliad mawr i raddedigion.

### Mae'r rhaglen yn cynnwys:

- Modiwlau cyfieithu uwch ym meysydd addysg, iechyd cyhoeddus a'r gyfraith, lle rhoddir y pwyslais ar safon eich cyfieithu personal
- Modiwl ar dechnoleg gyfieithu, lle dysgwch sut i ddefnyddio gwahanol raglenni
- Nifer o fodiwlau eraill am theori a natur cyfieithu, ochr yn ochr â'r cyfle i ddysgu iaith newydd
- Cyfle i greu cysylltiadau gwerthfawr gyda chwmniau cyfieithu ac i gael cyfnodau o brofiad gwaith.

## RHAGLENNI YMCHWIL

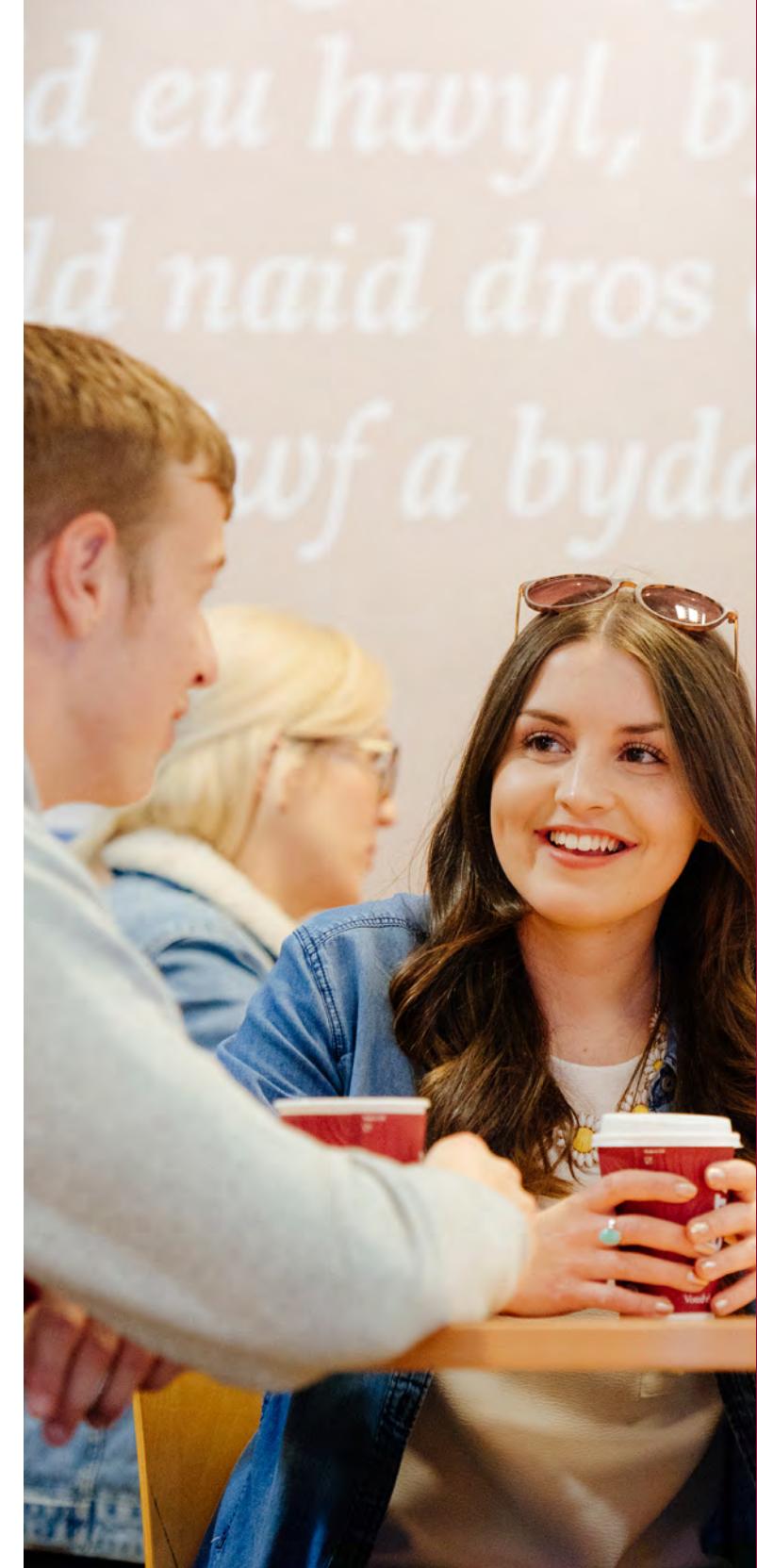
### Gofynion Mynediad

Gan amlaf, gradd Anrhydedd 2:1 neu uwch yn y Gymraeg neu bwnc cysylltiedig. Byddai'n ddymunol i fyfyrwyr PhD feddu eisoes ar radd MA, ond cysylltwch â ni ar bob cyfrif i drafod hyn.

### CYMRÆG – MA drwy Ymchwil/ MPhil/PhD (rhan amser ac amser llawn)

Gwahoddwn geisiadau gan ymgeiswyr cymwysedig sydd â diddordebau ymchwil sy'n cyfateb i'n meysydd rhagoriaeth ymchwil ni:

- Ysgrifennu Creadigol
- Theatr, ffilm a drama
- Hanesyddiaeth yr iaith Gymraeg
- Theoriâu Llenyddol
- Cyfraith a pholisi iaith
- Technegau a thechnoleg cyfieithu
- Dwyieithrwydd a chynllunio ieithyddol
- Cymraeg i oedolion a chaffael iaith
- Leithyddiaeth Gymdeithasol
- Diwylliant a lle





# ECONOMICS

BAY CAMPUS

Our MSc courses in economics are designed to prepare you for a career in government or business, as an economist, or for an economics PhD or research-oriented career.

In business, economics helps provide an understanding of the motives and actions of customers, suppliers, competitors, employers and financiers. It is crucial in informing the strategic and operational decision-making of managers and directors.

You will be taught by industry leaders and internationally recognised research experts, who regularly advise organisations and government agencies with policy development and economic research, as well as publish in leading research journals.

You will benefit from co-location with industry at the innovative Bay Campus, working alongside companies such as Fujitsu in a stunning beachside location.



## TAUGHT COURSES

### Entry Requirements

**MSc Economics; MSc Economics and Finance:** A 2:2 Honours degree in a related discipline.

### English Language Requirement

IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent

## SCHOLARSHIPS AND BURSARIES

At the School of Management, we are happy to offer financial support for the brightest prospects of the future. It's not just academic excellence we reward – we also recognise and encourage passion for study and involvement in student life.

There are a range of funding opportunities available for both taught and research degrees.

[swansea.ac.uk/  
postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### ECONOMICS MSc FT

This programme exposes students to contemporary economic thinking, providing students with a thorough understanding of the core aspects of advanced micro and macroeconomics and econometrics, whilst also providing students with an impressive range of specialist economics topics available for study.

Graduates of this programme may pursue a number of professional career pathways in the finance or management consulting industries. The sophisticated and multi-faceted transferable skills acquired on this programme will also provide stepping-stones to a wide variety of alternative career paths in commerce, industry, public service and academia.

#### Modules typically include:

- Microeconomics
- Macroeconomics
- Econometrics
- Research Methods

#### Optional specialist modules include:

- Industrial Organisation
- Labour Economics
- Contending Perspectives in Economics
- Development Economics
- Monetary Economics

### ECONOMICS AND FINANCE MSc FT

This joint scheme provides students with a comprehensive grounding in many of the key concepts, modelling approaches and research techniques deployed in key areas of economics (such as microeconomics, macroeconomics and econometrics), which also have important applications within finance.

This course will be of particular interest if you are planning a career in the finance industry or a role that calls for advanced analytical skills. The relationship between economics and finance is close, with finance sometimes viewed as a specialism within economics. The multi-faceted aspects of this programme will therefore not only allow you to explore a range of topics within the finance and economic disciplines, but serve as preparation for a number of different career paths.

#### Modules typically include:

- Microeconomics
- Macroeconomics
- Corporate Finance
- Econometrics
- Empirical Finance

#### Optional specialist modules include:

- Monetary Economics
- International Banking and Regulation
- Behavioural Finance
- Corporate Governance and Ethics

## CAREERS AND EMPLOYABILITY

Swansea University's School of Management has a Careers team dedicated and tailored solely for you as a management student. This service ensures that employability is actively promoted and remains an important focus throughout your studies.

The team has an impressive track-record of getting students into employment. They have already helped numerous students secure their dream jobs and placements. They're who you need to speak to for:

- Placement advice
- CV tips
- Interview tips (general interviews and psychometric testing)
- They'll even research the brands you want to work for and advise on their interview formats



## RESEARCH COURSES

### Entry Requirements

**MPhil:** Typically a first-class or 2:1 Honours degree in economics or finance or a related subject, or an equivalent qualification.

**PhD:** A master's degree in economics or finance or a related subject or an equivalent qualification.

Applicants with a UK first class honours degree (or Non-UK equivalent as defined by Swansea University) not holding a master's degree, will be considered on an individual basis.

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

## ECONOMICS MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

Applicants are encouraged to explore the research expertise of the School to ensure a good fit between PhD proposals and potential supervisors. Information about current faculty and the School's research groups can be found at:

[swansea.ac.uk/som/research](http://swansea.ac.uk/som/research)



**“** I had a really enjoyable time studying my bachelor's here; I'd made a lot of great friends and valuable relationships, so I knew I wanted to stay on for another year.

I enjoyed learning and wanted to build upon the base made through my bachelor's degree. My favourite module was Micro-economics because it was maths orientated which suits my strong skills in that area.

I've always known the lecturers to be really helpful and supportive; they do very well in nudging you in the right direction and then leaving you to your own creativity to solve a problem. My supervisor in particular gave me a lot of room and freedom to explore the subject.

I would wholeheartedly recommend Swansea; it's a great place to get a really good education with a brilliant student experience. **”**

# Rahat Haque

MSc ECONOMICS AND FINANCE



## EDUCATION SINGLETON PARK CAMPUS

The School of Education is an innovative, dynamic, research-led development within the College of Arts and Humanities. We carry out internationally excellent research, develop prestigious international partnerships and collaborate with regional pioneering education services. Our programmes develop global graduates with relevant and wide-ranging educational experience, combined with very practical expertise. Together with current education practitioners, we initiate discussions on creating an evidence-based research/enquiry pedagogical rationale which resounds with teachers, policy makers and practitioners at every level. The education sector is facing unprecedented change with the re-emergence of selective education policies in England, the potential impact of Brexit on European cooperation, challenging UK results in international measures of education outcomes, and Wales creating a new curriculum. These changes make it an exciting time to study education.

### TAUGHT COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or above, or Swansea University recognised equivalent.

#### English Language Requirement

**MA Education:** IELTS 6.5 (minimum 6.5 in Writing, 5.5 in each other component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Research Council.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### EDUCATION MA FT PT

This is an up-to-date, flexible and innovative programme designed to allow professionals exciting opportunities to develop and deepen their knowledge and interests in education. The MA programme offers you the chance to gain an insight into latest trends, debates and current research in education, which will inform, challenge and enhance your own professional practice. The programme is led by internationally known researchers in the field of education with expertise in a wide range of specialist areas. All our teaching staff have published widely and lead their own research projects, both nationally and internationally. Prospective students are encouraged to contact the MA programme director Professor Alma – [alma.harris@swansea.ac.uk](mailto:alma.harris@swansea.ac.uk)

#### Modules include:

- Research Methods in Education
- Additional Learning Needs in Wales
- Curriculum, Pedagogy and Assessment
- Digital Education and Practice
- Leading and Managing Change in Education
- Education and Inequality

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree, and a master's degree (or Swansea University recognised equivalent qualification).

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### EDUCATION MPhil/PhD FT PT

We welcome applications from students wishing to pursue graduate level research. Prospective students are encouraged to contact Professor Alma Harris – [alma.harris@swansea.ac.uk](mailto:alma.harris@swansea.ac.uk) to explore possible supervision topics and areas of research. Areas of expertise within SUSE include:

- Early childhood
- Digital skills
- Widening participation
- Leadership
- Professional Learning
- Additional Learning Needs
- Teacher Education
- Parental Engagement
- Adult Education

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



## EDUCATION

SINGLETON PARK CAMPUS

The Education programme is closely connected to the research strengths of the academic staff who are actively involved in the 'Education Policy and Practice' research group and more widely in other areas within the field of Education.

Academic staff at SUSE produce world-class research in a wide range of areas linked to Education and seek to promote collaboration between scholars, educators, teachers, school leaders and policymakers. Working at an elite academic level, you will conduct original research that is impactful and publishable.

All Education research students belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.

### INITIAL TEACHER EDUCATION COURSES

#### Entry Requirements

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

Grade B GCSE in English/Welsh language (students applying for the Welsh medium programme will be required to have a GCSE in Welsh); Grade B GCSE in Mathematics.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

*Not available to International students who would not have the right to work in the UK post qualification.*

### INITIAL TEACHER EDUCATION

#### PGCE

This innovative Post-graduate Certificate in Education (PGCE) programme that leads to Qualified Teaching Status (QTS) is delivered in partnership with schools across Wales. The Swansea University Schools' Partnership (SUSP) has designed the programme to produce teachers who are research informed and able to reflect upon their practice in order to improve all aspects of student learning. The programme produces teachers who will enter the profession with subject

knowledge, pedagogical knowledge and research knowledge. They will be prepared as career-long professionals who can respond to the changing nature of knowledge in society and will be experts in teaching their students. We offer PGCE secondary programmes in the following subject areas:

- Mathematics
- Physics
- Biology
- Chemistry
- Computer Science
- Design & Technology
- English
- Welsh
- Modern Foreign Languages (French & Spanish)

SUSP has high expectations of student teachers and applicants must demonstrate to an interview panel that they have the intellectual qualities, attitudes and values required for teaching in the secondary sector. Applicants must also have the personal attributes that will enable them to develop as research informed reflective practitioners and the resilience to adapt well to the demands of the programme.

Prospective students are encouraged to contact Dr Neil Lucas – [n.lucas@swansea.ac.uk](mailto:n.lucas@swansea.ac.uk) to discuss the requirements of the programme.



## ENGINEERING

BAY CAMPUS

We aim to help you develop the potential to become a future leader or champion of industry, and to equip you to meet the challenges and opportunities for a career in research.

We are ranked 10th in the most recent (2014) UK Research Excellence Framework (REF), with 94% of research classified as 'world-leading' (4\*) or 'internationally excellent' (3\*).

Engineers at Swansea pioneered the development of numerical techniques such as the revolutionary finite element method, recognised as one of the top 100 discoveries and developments in UK universities to have changed the world.

With our world-class research centres and a sustained investment programme, the College of Engineering provides a superb environment for you to study or conduct research.

### TAUGHT COURSES

#### Entry Requirements

Typically a 2:2 Honours or above. Please check the website for individual programme entry requirements and for further details.

#### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/  
postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### AEROSPACE ENGINEERING

#### MSc

This course prepares students for the design, analysis, testing and flight of the full range of aerospace vehicles, including propeller-driven and jet-powered planes, helicopters and gliders.

Students on the course will gain hands-on experience through access to one of the world's most advanced engineering flight simulators housed within the College of Engineering. The course is accredited by the Institution of Mechanical Engineers (IMechE), the Royal Aeronautical Society (RAeS), and the Institution of Engineering Designers (IED).

#### Modules typically include:

- Structural Integrity of Aerospace Metals
- Advanced Aerodynamics
- Advanced Airframe Structure
- Composite Materials
- Finite Element Computational Analysis
- Flight Dynamics and Control
- Numerical Methods for Partial Differential Equations

### CHEMICAL ENGINEERING MSc

This course is tailored to suit graduates interested in both advanced research and/or a career in the process engineering sector.

The course extends subjects typically studied at bachelor's level with focus upon important process engineering themes, such as separation processes, fluid systems, mass transfer and material properties with a strong emphasis on water processing technologies and advanced aspects of process design and simulation. As a student on the master's course in Chemical Engineering, you will have the opportunity to advance your technical knowledge via lecture-based modules and further develop critical analysis competencies through both individual research and group design projects. The course is accredited by the Institution of Chemical Engineers (IChemE).

#### Modules typically include:

- Complex Fluids and Rheology
- Entrepreneurship for Engineers
- Water and Wastewater Engineering
- Membrane Technology





# ENGINEERING BAY CAMPUS

- Environmental Analysis and Legislation
- Desalination
- Polymers: Properties and Design
- Principles of Nanomedicine
- Nanoscale Structures and Devices
- Pollutant Transport by Groundwater Flows

## CIVIL ENGINEERING MSc FT ↗

The course provides training in civil engineering analysis and design, particularly in modelling and analysis techniques. You will be provided with practical computer experience through the use of computational techniques, using modern software, to provide a solution to a range of current practical civil engineering applications enabling you to apply the approach with confidence in an industrial context. This course is accredited by the Joint Board of Moderators (JBM). The JBM is composed of the Institution of Civil Engineers (ICE), the Institution of Structural Engineers (IStructE), the Chartered Institution of Highways and Transportation (CIHT), and the Institute of Highway Engineers (IHE).

### Modules typically include:

- Finite Element Computational Analysis
- Advanced Structural Analysis
- Fluid-Structure Interaction
- Entrepreneurship for Engineers
- Computational Plasticity
- Numerical Methods for Partial Differential Equations
- Reservoir Modelling and Simulation
- Dynamics and Transient Analysis
- Coastal Processes and Engineering
- Flood Risk Management

## COMMUNICATION ENGINEERING MSc FT PT ↗

On this course you will be provided with an in-depth understanding of the technology and architecture of computer communications, photonics and telecommunication networks, wireless telecommunications and related wireless information technologies. The course includes the essential element of modern optical communication systems based on single mode optical fibres from the core to the access, evaluating bandwidth-rich contemporary approaches.

You will be introduced to technologies underlying the compression and transmission of digital video over networking platforms, gain knowledge on the channel models and associated impairments that typically limit the performance of wireless systems. You will also learn to design optimum digital communication receivers for some basic communications channel models. This course is accredited by the Institution of Engineering and Technology (IET).

### Modules typically include:

- RF and Microwaves
- Signals and Systems
- Digital Communications
- Optical Fibre Communications
- Wireless Communications
- Communication Skills for Research Engineers
- Entrepreneurship for Engineers
- Micro and Nano Electro-Mechanical Systems
- Lasers and Applications
- Strategic Project Planning

## COMPUTATIONAL MECHANICS MSc FT

This is a two-year postgraduate programme run by an international consortium of five world leading Universities, namely Swansea University, Universitat Politècnica de Catalunya (Spain), École Centrale de Nantes (France) and University of Stuttgart (Germany) in cooperation with the International Centre for Numerical Methods in Engineering (CIMNE, Spain).

You will have a choice of specialisation (i.e. fluids, structures, aerospace, biomedical) by incorporating modules from the four Universities, and will gain a general knowledge of the theory of computational mechanics, including the strengths and weaknesses of the approach. You will also be able to undertake a computational simulation in an industrial context, and be provided with training in the development of new software for the improved simulation of current engineering problems.

The MSc course is accredited by the Joint Board of Moderators (JBM). The JBM is composed of the Institution of Civil Engineers (ICE), the Institution of Structural Engineers (IStructE), the Chartered Institution of Highways and Transportation (CIHT), and the Institute of Highway Engineers (IHE).

### Modules typically include:

- Numerical Methods for Partial Differential Equations
- Finite Element Computational Analysis
- Continuum Mechanics
- Fluid-Structure Interaction
- Advanced Fluid Mechanics
- Dynamics and Transient Analysis
- Nonlinear Continuum Mechanics
- Entrepreneurship for Engineers

- Reservoir Modelling and Simulation
- Communication Skills in a Foreign Language (French/German/Spanish)

## COMPUTER MODELLING AND FINITE ELEMENTS IN ENGINEERING MSc FT PT ↗

We have long been at the forefront of computational research, and have gained a significant international profile as one of the key international centres for research and training in computational mechanics and engineering. Using mathematical modelling as the basis, computational methods provide procedures which, with the aid of the computer, allow complex problems to be solved.

This course provides a solid foundation in computer modelling and the finite element method in particular and utilises the expertise of academic staff to provide high-quality postgraduate training. This course is accredited by the JBM.

### Modules typically include:

- Numerical Methods for Partial Differential Equations
- Reservoir Modelling and Simulation
- Solid Mechanics
- Finite Element Computational Analysis
- Advanced Fluid Mechanics
- Computational Plasticity
- Fluid-Structure Interaction
- Nonlinear Continuum Mechanics
- Dynamics and Transient Analysis
- Communication Skills for Research Engineers

## ELECTRONIC AND ELECTRICAL ENGINEERING MSc FT PT ↗

This course is designed for students who have already completed an undergraduate degree in the field of Electrical Engineering or in a similar relevant engineering or science discipline.

You will develop specialist skills aligned with the College of Engineering's research interests and reflecting the needs of the electronics industry. You will have access to industry-standard equipment, such as a scanning tunnelling microscope for atomic scale probing or an hp4124 parameter analyser for power devices used for simulation, implementation and communication. This course is accredited by the Institution of Engineering and Technology (IET).

### Modules typically include:

- Energy and Power Electronic Laboratory
- Advanced Power Electronics and Drives
- Wide Band-Gap Electronics
- Power Semiconductor Devices
- Modern Control Systems
- Advanced Power Systems
- Optical Communications
- RF and Microwaves
- Wireless Communications
- Nanoscale Structures and Devices

## MATERIALS ENGINEERING MSc FT PT ↗

Materials Engineering underpins almost all engineering applications. Swansea University has key research strengths in materials for aerospace applications, steel technology and photovoltaic materials, and has established longstanding research collaborations with some of the largest multinational organisations in the field of Materials. Students will be provided with the depth of knowledge and breadth of abilities to meet the demands of the international materials industry.

background in cutting-edge topics such as Smart Manufacturing, Immersive Systems and Environmental Analysis.

Teaching delivery utilises short, intensive blocks over two semesters and your dissertation topic will focus on the strategic analysis of a real-world scenario, guided by industry-leading mentors. This MSc also aims to help you develop as an individual, with one-to-one professional mentoring throughout the programme.

### Modules typically include:

- Strategy
- Project Management
- Operations Management
- Asset Management
- Circular Economy and Sustainable Engineering
- Enterprise, Innovation and Intellectual Property
- Leadership, Team Development, Communication and Engagement
- Smart Manufacturing
- Virtual Systems
- Project/Dissertation

## ENGINEERING LEADERSHIP AND MANAGEMENT MSc FT

It is a well-known fact that engineers, scientists and technical graduates have the potential to reach the very pinnacle of leadership and management within industry. This broadening MSc programme, taught jointly by the College of Engineering and the School of Management, will strengthen your understanding and skills in the areas of Leadership, Management and Strategy, as well as providing core technical



# ENGINEERING BAY CAMPUS

The course provides training and experience in a broad range of topics including; advanced aerospace materials, advanced steel technology, ceramics, polymers and composites, materials selection, modern methods of engineering design and analysis, structure-processing-property relationship in materials, and modern business management principles. This course is accredited by the Institute of Materials, Minerals and Mining (IOM3).

**Modules typically include:**

- Composite Materials
- Communication Skills for Research Engineers
- Simulation Based Product Design
- Aerospace Materials Engineering
- Additive Manufacturing
- Ceramics
- Environmental Analysis and Legislation
- Polymers: Properties and Design
- Physical Metallurgy of Steels
- Strategic Project Planning

## MECHANICAL ENGINEERING MSc FT PT S

This stimulating and rewarding programme is designed for candidates who have already completed an undergraduate degree and who want to further their knowledge. It will equip students with the ability to make informed judgements on the most appropriate way to solve a range of mechanical engineering problems, providing graduates with excellent career prospects.

The course covers the development of mechanical engineering tools, methods and techniques for problem solving, the ability to formulate an adequate representation of sets of experimental data and the use of

these tools and techniques for real world applications. The research project is of high industrial relevance. This course is accredited by the Institution of Mechanical Engineers (IMechE).

**Modules typically include:**

- Strategic Project Planning
- Simulation Based Product Design
- Advanced Solid Mechanics
- Advanced Thermo Fluid Mechanics
- Additive Manufacturing
- Entrepreneurship for Engineers
- Polymer Processing
- Systems Monitoring, Control, Reliability, Survivability, Integrity and Maintenance
- Metallurgy and Process Optimisation
- Optimisation

## NANO SCIENCE TO NANO TECHNOLOGY MSc FT PT S

This course covers a broad range of subject areas, from the latest semiconductor fabrication technology through to biological and medical applications, with the emphasis throughout on characterisation and control of materials at the nanoscale.

At Swansea, you will benefit from facilities within the £22 million Centre for Nanohealth and the newly funded £30 million Centre for Integrative Semiconductor Materials including a state-of-the-art clean room and cutting-edge fabrication and characterisation facilities. This course is accredited by the Institution of Engineering and Technology (IET).

**Modules typically include:**

- Strategic Project Planning
- Colloid and Interface Science
- Probing at the Nanoscale
- Wide Band-Gap Electronics
- Soft Nanotechnology
- Nanoscale Structures and Devices
- Nanoscale Simulation

- Principles of Nanomedicine
- Bio-Nanotechnology
- Micro and Nano Electro-Mechanical Systems

## POWER ENGINEERING AND SUSTAINABLE ENERGY MSc FT PT S

The College of Engineering has an international reputation for electrical and electronics research for energy and advanced semiconductor materials and devices.

This course in Power Engineering and Sustainable Energy places strong emphasis on state-of-the-art semiconductor devices and technologies, advanced power electronics and drives, and advanced power systems. The course also covers conventional and renewable energy generation technologies. Exciting new developments such as wide band gap electronics, energy harvesting, solar cells and biofuels are discussed and recent developments in power electronics are highlighted.

**Modules typically include:**

- Advanced Power Electronics and Drives
- Power Semiconductor Devices
- Computational Case Study
- Advanced Power Systems
- Energy and Power Electronics Laboratory
- Power Generation Systems
- Modern Control Systems
- Wide Band-Gap Electronics
- Environmental Analysis and Legislation
- Communication Skills for Research Engineers

## STRUCTURAL ENGINEERING MSc FT

Students on the MSc Structural Engineering course will be provided with in-depth knowledge and exposure to conventional and innovative ideas and techniques to enable them to develop sound solutions to structural engineering problems.

It will cover the diverse nature of structural engineering through the integration of knowledge from mechanics, materials, structural analysis and structural design. The programme will also cover the latest technical trend in Civil and Structural Engineering including advanced computational modelling skills and will broadly cover technical challenges and solutions faced in large scale infrastructure works.

**Modules typically include:**

- Fluid-Structure Interaction
- Dynamics and Earthquake Analysis of Structures
- Plasticity in Structural and Geotechnical Engineering
- Advanced Structural Design
- Design and Analysis for Temporary Works
- Strategic Engineering Management
- Finite Element Method
- Coastal Processes and Engineering
- Nonlinear Continuum Mechanics
- Computational Fluid Dynamics

## SUSTAINABLE ENGINEERING MANAGEMENT FOR INTERNATIONAL DEVELOPMENT MSc FT

The majority of the world's construction is now informal and located in the Global South, namely "developing countries, which are located primarily in the Southern Hemisphere" (UNDP). These new world environments face multiple challenges, from reducing extreme poverty and providing food for the expected 10 billion people by 2050, to dealing with the threats of man-made climate change and

irreversible loss of bio-diversity and natural habitats.

In the face of this, we urgently need to develop a new generation of practitioners who can think rapidly and flexibly and act in the absence of complete information to support and improve the quality of life for both urban and rural dwellers of the future. These practitioners will need to understand and be able to enhance environments through myriad engineering issues and develop designs in collaboration with the communities they serve. This cross-disciplinary programme will develop a new generation of practitioners who can lead this development, developing practical engineering solutions to building in resilience for local communities in the face of rapid urbanisation.

**Modules typically include:**

- Introduction to Development Studies
- Leadership, Team Development and Innovative Thinking
- Advanced Structural Design
- Complexity, Uncertainty, Risk and Failure
- Tools for International Development
- Concept Development & Application
- Project Management
- Monitoring & Impact Evaluation for International Development
- Community Engagement
- Socio-economic and Political Implications of Engineering Solutions
- Circular Economy and Sustainable Engineering

## RESEARCH COURSES

**Entry Requirements**

**MPhil/PhD:** Typically a 2:1 Honours degree or a master's degree or an equivalent qualification.

**MRes:** Typically a 2:1 Honours degree or above in a subject relevant to the area of research.

Please check the website for the latest entry requirements and for further details.

**English Language Requirement**  
IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## COMPUTER MODELLING IN ENGINEERING MRes FT

This MRes is suitable for those who are interested in gaining a solid understanding of computer modelling, specialising in either structures or fluids. On this course, you will have access to excellent computing facilities within the Zienkiewicz Centre for Computational Engineering, including a state-of-the-art multiprocessor super computer with virtual reality facilities and high-speed networking. This course is accredited by the Joint Board of Moderators (JBM). The JBM is composed of the Institution of Civil Engineers (ICE), the Institution of Structural Engineers (IStructE), the Chartered Institution of Highways and Transportation (CIHT), and the Institute of Highway Engineers (IHE).

**Modules typically include:**

- Finite Element and Computational Analysis
- Numerical Methods for Partial Differential Equations
- Solid Mechanics
- Advanced Fluid Mechanics
- Dynamics and Transient Analysis
- Communication Skills for Research Engineers



**ENGINEERING DOCTORATE EngD**  
**FT PT**

Our EngD projects are defined by our long standing industrial sponsors and address operational requirements identified by these companies. Projects are focused on our established areas of engineering expertise.

We are a leader in developing new manufacturing processes and products, such as functional coatings. Our research in this area is led by the SPECIFIC project, in collaboration with Tata Steel.

Research into advanced, structural materials is undertaken in conjunction with the Rolls-Royce University Technology Centre (UTC) in Materials based at Swansea. These projects are funded by the EPSRC Strategic Partnership in Structural Metals for Gas Turbines.

We offer EngD programmes in the research areas of functional coatings and advanced manufacturing.

[swansea.ac.uk/engineering/engd](http://swansea.ac.uk/engineering/engd)

**AEROSPACE ENGINEERING MSc**  
by Research/MPhil/PhD **FT PT**

**BIO-PROCESS ENGINEERING MSc**  
by Research/MPhil/PhD **FT PT**

**CHEMICAL ENGINEERING MSc**  
by Research/MPhil/PhD **FT PT**

**CIVIL ENGINEERING MSc**  
by Research/MPhil/PhD **FT PT**

**COMPUTER MODELLING IN**  
**ENGINEERING, MRes** **FT**

**DESALINATION AND WATER RE-USE**  
**MSc** by Research **FT PT**

**ELECTRICAL AND ELECTRONIC**  
**ENGINEERING MSc** by Research/  
MPhil/PhD **FT PT**

**ENERGY INNOVATION, MSc**  
by Research/PhD **FT PT**

**FUEL TECHNOLOGY MSc**  
by Research **FT PT**

**INTELLIGENT WIRELESS NETWORKS**  
**FOR HEALTH CARE MSc** by Research  
**FT PT**

**MATERIALS ENGINEERING MSc**  
by Research/MPhil/PhD **FT PT**

**MECHANICAL ENGINEERING MSc**  
by Research **FT PT**

**MEDICAL ENGINEERING MSc**  
by Research **FT PT**

**MEMBRANE TECHNOLOGY**  
**MSc** **FT PT**

**NANOELECTRONICS MSc**  
by Research **FT PT**

**NANOTECHNOLOGY MSc**  
by Research/MPhil/PhD **FT PT**

**SIMULATION DRIVEN PRODUCT**  
**DESIGN MSc** by Research **FT PT**

**TISSUE ENGINEERING AND**  
**REGENERATIVE MEDICINE MSc**  
by Research **FT PT**

Visit our College of Engineering research website for more information on:

- Our world-class strategic technology centres
- Our thematic research centres and groups
- Our current research areas and projects

[swansea.ac.uk/engineering/research](http://swansea.ac.uk/engineering/research)

**Harnessing Energy**

The SPECIFIC (Sustainable Product Engineering Centre for Innovative Functional Industrial Coatings) project is a five year venture led by Swansea University and Tata Steel.

It aims to transform buildings into 'power stations' by using functional coatings on steel and glass to enable energy capture, storage and release, and will create ground-breaking, clean, safe, renewable energy applications that will be industrialised and available commercially, within the life of the project.

These innovative products will revolutionise the construction sector – with the strategic ambition to generate over one third of the UK's total target renewable energy by 2020; reducing CO<sub>2</sub> output by 6 million tonnes per year; and creating new jobs in high-value manufacturing.

**FIND OUT MORE**

[specific.eu.com](http://specific.eu.com)

# GREAT MINDS

## Professor Serena Margadonna

### CHAIR IN MATERIALS ENGINEERING

Pioneering multidisciplinary research for environmentally sustainable solutions to the global energy challenge.

Professor Margadonna has, over the years, acquired knowledge and know-how in a number of fields in science indispensable for the design and production of new smart materials, through chemistry, condensed matter physics and process engineering.

Recently appointed to a Chair in Materials Engineering, Professor Margadonna's work has been inspired by the simple realisation that major advances in modern technology are always driven by the availability of materials which possess a number of functionalities and are able to operate at different length scales, in harsh conditions such as extremes of pressures/temperatures and highly tough environments.

Professor Margadonna said: "The performance requirements for materials are increasingly demanding and necessitate a truly multidisciplinary research."

Her interdisciplinary approach has produced a number of significant advances which have attracted peer-recognition as shown by a number of high-impact publications, number of citations and international awards.

Professor Margadonna's current research focuses on new materials and process technologies related to energy production, transport and storage. Her vision is to give a contribution to the global energy challenge by developing cost-efficient and environmentally sustainable solutions.

Serena is committed to providing an excellent teaching and training experience. She said: "Throughout my career, I have always strongly believed that knowledge transfer and high quality education is the key for improving the standard of life for future generations".

**“** It is during the course of your university studies that you learn how to think independently, establish the basis of your knowledge, and develop the analytical skills that you will use in your professional life. **”**





# ENGLISH LITERATURE AND CREATIVE WRITING

SINGLETON PARK CAMPUS

We have been a respected centre for research into medieval, Renaissance and 18th-century literature for nearly 100 years.

Today we are equally renowned for expertise in gender studies, Welsh writing in English, contemporary literature, and creative writing. Many of our staff are sought after as experts appearing on radio and TV, and write regularly for broadsheet newspapers and major reviews.

In the latest (2014) UK Government rankings for research excellence (REF), our research in English and Creative Writing was rated 7th in the UK and 1st in Wales, with a high proportion of our research judged 'internationally excellent' or 'world leading'. The impact of our research was ranked equal 1st in the UK.



## TAUGHT COURSES

### Entry Requirements

#### MA in English Literature and MA in Welsh Writing in English:

We normally require a 2:1 Honours degree or above in English Literature or a related subject or an equivalent qualification. We may also ask to see examples of written work.

**MA in Creative Writing:** We normally require a 2:2 Honours degree or an equivalent qualification. A short portfolio of written work is required.

**MA in Medieval Studies:** We normally require a 2:2 Honours degree (average 55% or above) or an equivalent qualification.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Council. For details, please visit: [swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

### CREATIVE WRITING MA FT PT

The MA in Creative Writing is a unique programme offering integrated teaching in literary and performance writing. A prize-winning staff of professional writers provide core teaching in fiction, poetry, non-fiction and drama, and guide students along individual pathways through the major genres of contemporary writing. Students will also benefit from a whole raft of extra-curricular activities, including sessions led by visiting writers and industry professionals.

#### Modules typically include:

- Creative Non-Fiction and Travel Writing
- Screenwriting
- Creative Writing Dissertation
- The Art of the Short Story
- Long Fiction (1 and 2)
- Writing for Radio and Drama
- Writing for the Stage
- Poetry (1 and 2)
- Writing the Self

### CREATIVE WRITING MA (EXTENDED) FT PT

This Extended MA programme combines the MA Creative Writing with a period of study abroad in the USA. The additional semester makes the EMA equivalent in credits to a European MA.

### ENGLISH LITERATURE MA FT PT

This MA offers students a wide range of options in English Literature studies and draws on the individual research expertise of members of staff. Students can also select modules from the MA in Welsh Writing in English and the MA in Creative Writing, as well as literature modules from other MA programmes taught in the College of Arts and Humanities.

#### Modules typically include:

- Angela Carter
- James Joyce and Literary Theory
- Modernist Writing in London, Paris and New York
- Neo-Victorian Mutinies: Gender and Racial Trauma in Neo-Victorian Fiction (and Film)
- Practicing Ideas: Advanced Research Skills
- The Queer Middle Ages: Bodies, Textuality and Objects

- The Romantic Sublime
- Was Eve Framed? Theorising the Medieval Walled Garden
- English Literature Dissertation

### MEDIEVAL STUDIES MA FT PT

The MA in Medieval Studies draws on the expertise of staff working on both medieval history and medieval language and literature.

The MA covers Late Antiquity to the Renaissance, and the British Isles and France to Italy and the Holy Land. Areas of particular staff expertise include gender, religion and belief, urban and rural cultures, health, medicine and the body, language and multilingualism, and social, spiritual, and cultural identities. You will have the opportunity to become familiar with the medieval heritage of South Wales and the surrounding region, through work with the West Glamorgan Record Office and the library of Hereford Cathedral and through contact with the organisations that are responsible for the preservation of Welsh historical sites, Cadw and the Royal Commission for the Ancient and Historical Monuments of Wales.

#### Modules typically include:

- Introduction to Advanced Medieval Studies
- Gender and Humour in Medieval and Early Modern Europe
- Heritage
- Latin
- Medieval Manuscripts
- The Normans in Western Europe and the Mediterranean
- The Queer Middle Ages: Bodies, Textuality and Objects
- Saints and Sinners in Christian Late Antiquity
- Was Eve Framed? Theorising the Medieval Walled Garden
- Medieval Studies Dissertation

### WELSH WRITING IN ENGLISH MA FT PT

The MA in Welsh Writing in English is a unique programme taught as part of the work of CREW (The Centre for Research into the English Literature and Language of Wales). The modules offer students innovative contexts in which to explore the emergence and development of the English language and literature of Wales, whilst also addressing that literature's political, social, and gendered dimensions.

Students can also select modules from the MA in English Literature and the MA in Creative Writing, as well as literature modules from other MA programmes taught in the College of Arts and Humanities.

#### Modules typically include:

- 'American Wales': Writing the Transatlantic
- Dylan Thomas and the Rise of Welsh Writing in English
- Gender, Genre and the Nation: Women Writing Modern Wales
- Practicing Ideas: Advanced Research Skills
- Welsh Identities: Literature and Nationhood
- Dissertation

## RESEARCH COURSES

### Entry Requirements

#### MA by Research/MPhil:

Typically a 2:1 Honours degree or above in English or Swansea University recognised equivalent qualification.

Applicants for PhD study must normally hold an undergraduate degree at 2:1 level and a master's degree (or Swansea University recognised equivalent qualification).

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 each component) or Swansea University recognised equivalent.

### CREATIVE WRITING MPhil/PhD FT PT

Swansea offers a ground-breaking postgraduate Creative Writing programme led by tutors of world-class stature. The course will provide you with a wide spectrum of skills and a research dialogue across the genres, from the worlds of poetry and long fiction to those of stage drama, screenwriting, creative non-fiction and travel writing. The Creative Writing PhD will involve you in a three-year experience of close mentoring with a writer-teacher distinguished in the genre in which you write. You will also benefit from the rich interchange of knowledge within the Creative Writing PhD workshops, held monthly.

### ENGLISH LITERATURE MA by Research/MPhil/PhD FT PT

Research in English Literature at Swansea is innovative, collaborative, and often interdisciplinary. It involves close mentoring by an expert in your chosen topic or field of studies, and the opportunity to participate in a vibrant research culture of guest lectures, seminars, academic training workshops, and postgraduate student conferences. Research proposals will be considered on any English Literature related topic, but should generally fall broadly into our staff's areas of research specialism.

PhD programmes are supported by the following University Research Centres:

#### Centre for Medieval and Early Modern Research (MEMO)

MEMO supports academic staff and postgraduate students who work on historical, linguistic, and literary topics from Late Antiquity to c.1800. Its members have won significant funding from the AHRC, the Leverhulme Trust, and the Wellcome Trust in recent years.

# ENGLISH LITERATURE AND CREATIVE WRITING

SINGLETON PARK CAMPUS

The Centre's current research themes are:

- Nature and Nurture (including Gender, Health, and The Body)
- Power, Conflict, and Empire
- Space and Place
- Texts and their Contexts
- The Enduring Past
- Wales, England and the Marches

## Centre for Research into the English Literature and Language of Wales (CREW)

Acknowledged as the international leader in this field of literary and cultural study, CREW has developed an extensive programme of teaching and research.

The Centre has a vibrant postgraduate research community and benefits from unique resources, including the diaries of Richard Burton, the papers of Raymond Williams, and a recently rediscovered notebook by

Dylan Thomas. CREW's research projects cover the following areas:

- Cultural History
- Digital Humanities
- Gender Studies
- Postcolonial Studies
- Transatlantic Connections
- Visual Culture

## The Centre for Research into Gender and Culture in Society (GENCAS)

GENCAS is an interdisciplinary research body bringing together staff and postgraduate students from across the University who conduct research into gender, enabling members to share their expertise and work collaboratively.

The Centre hosts conferences, symposia and workshops, providing a stimulating environment for PhD students. Scholarly work spans a range of disciplines including:

### Business Studies

- English Literature
- History, Classics and Egyptology
- Media and Communication
- Medicine and Midwifery
- Modern Languages
- Translation Studies

All research students belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, while facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.



# GEOGRAPHY

SINGLETON PARK CAMPUS

We are recognised as one of the foremost global centres for teaching and research in human and physical geography. In the latest (2014) Research Excellence Framework (REF), the Department of Geography was ranked 8th in the UK for research impact and 11th for research environment. Our research environment and the impact of our research were both judged to be 100% 'world leading' or 'internationally excellent'.

Our internationally active research staff and large community of postgraduate researchers create a dynamic and inspirational environment in which to study. Many projects carried out by our staff and students actively contribute towards the United Nations Sustainable Development Goals.

## TAUGHT COURSES

### Entry Requirements

Typically a minimum of a 2:2 (with 55% average) Honours degree or equivalent in a relevant subject.

### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Please visit: [swansea.ac.uk/science/postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

## ENVIRONMENTAL DYNAMICS AND CLIMATE CHANGE MSc FT PT

This inter-disciplinary course places particular emphasis on the scientific basis behind regional and global climatic change, and limitations of models and data collection techniques. You will develop extensive knowledge of the current scientific issues underpinning environmental change and ecosystem dynamics, and the practical problem solving, ICT, and communication skills required for a successful career in the environmental service industry, regulating bodies or academia.

## GEOGRAPHIC INFORMATION AND CLIMATE CHANGE MSc FT PT

This course provides cross-disciplinary training in the scientific basis of GIS, satellite remote sensing and earth system modelling alongside aspects of climate change. The course places particular emphasis on the technical aspects of GIS and earth observation as well as the past, present and future global and regional environmental and climatic change.

**For the above two courses modules typically include:**

- Climate change – past, present and future
- Climate science and policy
- Ecosystems: ecology, conservation and resource management
- Environmental assessment and management
- Geographical information systems
- Modelling earth systems
- Principles of environmental dynamics
- Science skills and research methods
- Satellite remote sensing





### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or a master's degree or an equivalent qualification. Research-training recognition for human geography applications is desired

#### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

#### HUMAN GEOGRAPHY MPhil/PhD

FT PT

#### PHYSICAL GEOGRAPHY MPhil/PhD

FT PT

#### EARTH OBSERVATION MSc by Research

FT PT

#### ENVIRONMENTAL DYNAMICS MSc by Research

FT PT

#### GLACIOLOGY MSc by Research

FT PT

#### GLOBAL ENVIRONMENTAL MODELLING MSc by Research

FT PT

#### GLOBAL MIGRATION MSc by Research

FT PT

#### MEDIA GEOGRAPHIES MSc by Research

FT PT

#### SOCIAL THEORY AND SPACE MSc by Research

FT PT

#### URBAN STUDIES MSc by Research

FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise focused around the following research groupings:

#### Environmental Dynamics Group

Research interests include:

- Understanding environmental variability throughout the Quaternary Period and the effects of future climatic change
- Regions especially sensitive to environmental change (tropical, cold and wildfire-prone)
- Interactions between climate change, human disturbance and catastrophic events

Recent work includes:

- Detection of changes in forest and ecosystem health
- Understanding how changes in vegetation at the global scale affect the global carbon and hydrological cycles
- Radiative transfer modelling of light interactions in vegetation canopies to simulate the signals that satellites observe

#### Migration, Boundaries, and Identities Group

Research interests include:

- The social and political construction of citizenship, nationalism, and nationhood
- Relationships between international migration (internal and international), globalization and the conceptualisation of place

- 21st century rural space
- Geographies of exclusion, violence, and marginalisation, particularly in relation to race, gender, culture and childhood

#### Glaciology Group

Research interests include:

- Glaciology and the cryosphere, specialising in understanding the processes that regulate glacier dynamics, calving, flow instabilities and surging, and fast glacier flow

#### Global Environmental Modelling and Earth Observation Group (GEMEO)

Research is focused on understanding how natural and man-made changes affect the biosphere.

Research interests include:

- Modern and postmodern cities
- The spaces of capitalism
- Geographical political economy

#### Social Theory and Urban Space Group

Research interests include:

- Modern and postmodern cities
- The spaces of capitalism
- Geographical political economy

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# GERONTOLOGY AND AGEING STUDIES

SINGLETON PARK CAMPUS

Our postgraduate programmes take a holistic approach that looks beyond the traditional medical model of ageing. We explore health and well-being among older people through a range of disciplines including psychology, sociology, and demography.

You will be based in the internationally renowned Centre for Innovative Ageing (CIA), the largest gerontology research centre in Wales and one of the largest in the UK, with unparalleled links with policy makers in the UK and abroad. The CIA is also home to the Centre for Ageing and Dementia Research (CADR), which addresses internationally important questions in ageing and dementia.

You will benefit from a dynamic teaching and research environment, with many opportunities to make connections across disciplines.

## TAUGHT COURSES

### Entry Requirements

A UK 2:2 degree or its equivalent, with evidence of recent academic study. Applications will be considered if you have significant relevant work experience or professional qualifications. Two years relevant experience in local authorities, health, private and voluntary organisations and industry will be considered relevant.

**English Language Requirement**  
IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### GERONTOLOGY AND AGEING STUDIES PGCert/PGDip/MSc FT PT

Understanding and addressing the complex issues around ageing has never been more important. In the UK over the last 25 years, the number of people aged 65 and over has increased by more than 1.5 million and globally the population aged 60 and over is growing faster than all younger age groups. Our master's degree will equip you with the specialist knowledge and experience to work with, and for, older people, design policies, manage and deliver services, and create products for an ageing population. You will gain a unique insight into the policy differences between the devolved countries of the UK and across the globe, as well as refining research and analytical skills valued by employers in this rapidly evolving field.

#### Core modules typically include:

- Ageing in a Global Context
- Perspectives on Ageing
- Foundations in Research
- Health and Ageing
- Dissertation

#### Optional specialist modules typically include:

- Policies and Practices for an Ageing Population
- Environment and Ageing
- Older People, Citizenship and Participation
- Psychology of Ageing



For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

## RESEARCH COURSES

### Entry Requirements

PhD applicants would normally have, or be studying for, a master's degree while our MPhil programmes require a first or upper second class degree in a discipline related to the proposed research project, or a relevant, approved postgraduate qualification.

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### GERONTOLOGY AND AGEING STUDIES MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

These areas include the influence of the natural and built environment on an ageing population, and care provision for the older person across such areas as social care, health care, residential care, palliative care, chronic conditions, and falls and their prevention.

Students are currently exploring topics such as the impact of lifestyle on cognitive function in later life, dementia care environments, age-friendly communities for people with mobility difficulties and the driving cessation process amongst older drivers.





# HISTORY

SINGLETON PARK CAMPUS

We specialise in the history of the British Isles and Europe, and several members of staff explore links between Britain, Europe, and the wider world. Wales provides a strong research focus for some members of the Department.

Our staff expertise covers public history and heritage; social and economic history; the history of science and medicine; history of disability; cultural and intellectual history; gender history; the history of conflict and power; memory studies; landscape and archaeology; and urban and industrial history. The chronological range of our work extends from the early middle ages to the 21st century.

In the latest (2014) UK Government Research Excellence Framework, research in History at Swansea was rated 27th in the UK, and over 80% of the work submitted for assessment was judged 'world leading' (4\*) or 'internationally excellent' (3\*).

## TAUGHT COURSES

### Entry Requirements

Typically a 2:1 Honours degree in History or a related subject.

For the MA in Medieval Studies, normally a 2:2 (average 55% or above) or an equivalent qualification.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Council. For details, please visit: [swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)



### HISTORY MA FT PT

The MA in History encompasses a wide range of topics from the Middle Ages onwards. The wide-ranging expertise of Swansea University's historians offers the study of British, European, American, and World History. The MA allows students to explore the history of art and culture, empire, gender, politics, religion, sexuality and science. Working with materials in the Richard Burton Archive, students also have the opportunity to develop their ability to present historical research to the wider public.

#### Modules typically include:

- Historical methods and approaches
- New departures in the writing of history
- Directed reading in History
- Debates and approaches in heritage and public history
- Fascism and culture
- Women and the Law in Late Medieval Wales
- The Forging of the Portuguese Overseas World, 1415-1808
- Representing Victorian social and cultural change

- Modern Medical Bodies: themes in the history of modern medicine
- Feminism and Queer Activism in Postwar Britain

### MEDIEVAL STUDIES MA FT PT

The MA in Medieval Studies draws on the expertise of staff working on both medieval history and medieval language and literature. The MA covers Late Antiquity to the Renaissance, and the British Isles and France to Italy and the Holy Land. Areas of particular staff expertise include gender, religion and belief, urban and rural cultures, health, medicine and the body, language and multilingualism, and social, spiritual and cultural identities. Students have the opportunity to become familiar with the medieval heritage of South Wales and the surrounding region, through work with the West Glamorgan Record Office and the library of Hereford Cathedral and through contact with the organisations that are responsible for the preservation of Welsh historical sites.

#### Modules typically include:

- Introduction to Advanced Medieval Studies 1: skills and approaches
- Introduction to Advanced Medieval Studies 2: themes and sources
- Medieval manuscripts
- Directed reading in Medieval Studies
- Latin
- Saints and Sinners in Christian Late Antiquity
- Women and the Law in Late Medieval Wales
- Gender and Humour in Medieval and Early Modern Europe
- Medieval Studies work placement
- The Queer Middle Ages: Bodies, Textuality and Objects
- Was Eve framed?: Theorising the Medieval Walled Garden

### MODERN HISTORY MA FT PT

The MA in Modern History draws upon the very broad expertise in modern history in the Department of History. It allows students to explore the history of the modern era from a variety of perspectives, including conflict, memory, gender, culture, heritage, sexuality, science and medicine.

#### Modules typically include:

- Historical methods and approaches
- New departures in the writing of history
- Directed reading in History
- Debates and approaches in Heritage and Public History
- Feminism and Queer Activism in Postwar Britain
- Fascism and Culture
- Modern Medical Bodies: Major themes in the History of Modern Medicine
- Toxic Heritage
- Representing Victorian social and cultural change

### PUBLIC HISTORY AND HERITAGE MA

FT PT

The MA in Public History and Heritage is a flexible programme designed to offer a combination of academic training and employment-related skills. Students take a module exploring debates and approaches in public history and heritage, plus a work placement, and select from a range of options including modules in ancient history, ancient Egyptian culture, history, Welsh identities, heritage themes, archive/communication practice and museum practice.

### PUBLIC HISTORY AND HERITAGE MA (EXTENDED) FT PT

This Extended MA programme combines the MA Public History and Heritage with a period of study abroad. The study abroad is one additional semester taken at the Appalachian State University in North Carolina. The additional semester makes the EMA equivalent in credits to a European MA.

#### Modules typically include:

- Debates and approaches in heritage and public history
- Historical methods and approaches
- Research methodologies in ancient history
- Understanding ancient Egyptian culture
- New departures in the writing of history
- Directed reading in History
- Debates and approaches in Heritage and Public History
- Feminism and Queer Activism in Postwar Britain
- Fascism and Culture
- Modern Medical Bodies: Major themes in the History of Modern Medicine
- Toxic Heritage
- Reaching the public: museums and object handling (museum practice)

## RESEARCH COURSES

### Entry Requirements

Applicants for all MA by Research programmes are normally expected to hold a first-class Honours degree in History or a related subject, or Swansea University recognised equivalent qualification. Applicants for an MPhil or PhD should normally hold an undergraduate degree at 2.1 level and a master's degree with a minimum overall grade at 'Merit'; (or Swansea University recognised equivalent).

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### HISTORY MA by Research/ MPhil/PhD FT PT

The Department welcomes applications from well-qualified candidates whose research interests match those of its staff. Topics that can be supervised by historians at Swansea include:

#### Medieval History

- Archaeology and landscape history
- Capetian France, especially the monarchy, aristocracy, and religious orders
- Charters and the documentary records of medieval France and England
- Cultural interchange between East and West England and Wales in the central and late Middle Ages
- Gender and the life cycle
- Italy
- History of disabilities, medicine, and health
- Kingship and medieval political thought
- Legal history



- Medieval frontier societies and borderlands, and concepts of frontiers from the late Roman Empire to the present day
- Medieval historical writing
- Minorities, social exclusion, immigration and ethnic integration
- The Anglo-Norman 'Realm' and the Angevin Empire
- The Crusades and Latin Christendom
- The natural world
- Urban life

#### **Early Modern History**

- European history, especially the history of Britain, Italy, Portugal, and the German-speaking lands
- History of disabilities
- History of court culture and diplomacy
- Maritime and imperial history
- Modern representations of the early modern past
- Print culture and history of the book
- The political and religious culture of seventeenth-century Britain
- Science and medicine, intellectual life, and museums and material culture
- The social history of early modern sex and marriage

#### **Modern History**

- Britain and the British Empire from 1800 to the present
- British and American legal history, post-1750
- Crime, policing, and punishment in twentieth-century Europe
- Education and intellectual history
- Emigration and urbanisation in the British Isles between the eighteenth and twentieth centuries
- Italy in the twentieth-century; Italian Fascism
- History of disabilities
- History of political thought
- History of protest and activism in the 1960s and 1970s

- Holocaust history
- Memory studies and oral history of twentieth-century Europe
- Science, medicine, and disease
- Sport and leisure
- The Cold War and the Nuclear Age
- The First World War
- Transnational history
- Urban history
- Wales and the Welsh overseas
- War and society in Europe between 1750 and 1815
- Western Europe after 1945, including postwar reconstruction

#### **Research groups include:**

- CECSAM, the Centre for the Comparative Study of the Americas
- CODAH, the Centre on Digital Arts and Humanities
- CRAM: Research Group for Conflict, Reconstruction and Memory
- MEMO: Centre for Medieval and Early Modern Research
- The Richard Burton Centre for the Study of Wales
- The Research Group for Health, History, and Culture

#### **Graduate Centre**

All History research students belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.

#### **THE RICHARD BURTON ARCHIVE (UNIVERSITY ARCHIVES)**

The publication of The Richard Burton Diaries edited by Chris Williams, former Professor of Welsh History and former Director of the Research Institute for Arts and Humanities, has attracted global attention and accolades and revealed a very different side to the world famous actor's public persona.

The book is a result of painstaking research of the handwritten diaries, which Richard Burton began in 1939 and ended just before his death in 1984, which were donated to Swansea University in 2005 by his wife, Sally Burton.

The diaries, along with other personal papers, are known as The Richard Burton Collection, and today forms a central part of the £1.2 million Richard Burton Archives facility at the University's Library. Other holdings of the Archives include the South Wales Coalfield Collection, local archive collections related to the industrial, civic, and religious history of Swansea and the surrounding area, and the papers of the University itself.

# **GREAT MINDS**

## **Dr Catherine Fletcher**

**EXPERT IN RENAISSANCE HISTORY; COLLEGE OF ARTS AND HUMANITIES**

Dr Catherine Fletcher is an expert in Renaissance history. She joined Swansea University in 2015 and now contributes to the MAs in History and in Public History and Heritage.

Dr Fletcher's research focuses on early modern Europe, including Britain, and particularly on Italy. She has published on the history of diplomacy, on material culture and on political life in this period more broadly. Her latest book, *The Black Prince of Florence: The Spectacular Life and Treacherous World of Alessandro de' Medici*, offers a fresh perspective on the Italian Renaissance with attention to themes of race and ethnicity. It was published in April 2016 to wide acclaim. The Economist critic wrote: "It would make a riveting series for an enterprising TV producer."

She has held fellowships at the Institute of Historical Research, the British School at Rome and the European University Institute, and has lectured at Durham University and the University of Sheffield.

In 2015 Dr Fletcher was selected from over 500 applicants to become one of ten New Generation Thinkers in a scheme run jointly by the AHRC and the BBC, which gives academics a platform from which to communicate their research findings to those outside the academic community. In the role, Dr Fletcher has broadcast essays on Radio 3, contributed to Radio 3's Free Thinking programme and Radio 4's Start the Week, and has made a short film for BBC Arts.

Her passion for conveying early modern history to the public in popular literature, films and television led to her becoming an adviser to the BBC's *Wolf Hall*, a historical drama chronicling politics and intrigue at the court of Henry VIII.

Dr Fletcher's current research project concerns the cultural history of handguns during the early sixteenth-century, when they were a new technology.

She said: "In sixteenth-century history I often find people who seem very familiar in their work and attitudes, then suddenly behave in quite unfamiliar ways. I think that's why it's so fascinating."

**"** In sixteenth-century history I often find people who seem very familiar in their work and attitudes, then suddenly behave in quite unfamiliar ways. I think that's why it's so fascinating. **"**





The Hillary Rodham Clinton School of Law is a vibrant community, continuously developing to ensure our graduates are equipped to meet the demands of an ever-changing, modern legal world.

As a postgraduate student, you will study an exciting range of cutting-edge modules supported by academics with real-world experience at the forefront of their research.

Our research addresses major societal challenges, has impact and makes a difference. We have established expertise in the fields of children's rights, cyberterrorism, environmental law, human rights, intellectual property, international law, LegalTech, and shipping & trade law.



### TAUGHT COURSES

#### Entry Requirements

**MA:** Minimum 2:1 Honours degree. Candidates with a 2:2 or with relevant professional work experience may also be considered.

**LLM:** 2:2 Honours degree, minimum 55% in law or cognate discipline. (LLM LegalTech and LLM Human Rights minimum 2:1 Honours degree)

**MA Global Challenges: Law, Policy and Practice:** Please see the course web page for more information: [swansea.ac.uk/postgraduate/taught/law/ma-global-challenges](http://swansea.ac.uk/postgraduate/taught/law/ma-global-challenges)

Candidates with alternative professional qualifications or experience are also encouraged to apply.

**International students:** Visit [swansea.ac.uk/international/students/requirements](http://swansea.ac.uk/international/students/requirements) for more information.

**English Language Requirement**  
IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

#### **CYBER CRIME AND TERRORISM MA FT (1 YEAR) PT (2 YEARS)**

Focus on the changing nature of online crime and criminal behaviour in order to understand the threats, trends, issues, responses and ethical questions associated with terrorism and cybersecurity.

#### Modules typically include:

- Contemporary terrorism in historical and philosophical context
- Counteracting violent extremism online
- Crime in cyberspace
- Human rights and terrorism online
- Online propaganda and radicalisation
- Research methods and ethics

#### **GLOBAL CHALLENGES: LAW, POLICY AND PRACTICE MA FT (1 YEAR)**

This fully funded master's, a key part of the Hillary Rodham Clinton Global Challenges Programme, will develop the next generation of outstanding and real-world focussed leaders in legal scholarship, activism and practice. The programme addresses urgent challenges, including: environmental law, human rights and international criminal law, children's rights, and terrorism, radicalisation and cyber security.

#### Compulsory modules

##### typically include:

- Advanced legal research
- Confronting global challenges
- Global challenges research project
- International human rights law
- Transforming law and policy

#### Optional specialist modules

##### typically include:

- Human rights and terrorism online
- Human rights and the environment
- Human rights, asylum and migration
- Counteracting violent extremism online
- Crime in cyberspace

#### **HUMAN RIGHTS LLM FT (1 YEAR) PT (2 OR 3 YEARS)**

Focus on contemporary challenges for global human rights and how to respond through law, policy and practice. Students undertake advanced studies in human rights law, research and implementation.

#### Compulsory Modules:

- Human rights implementation
- International human rights law
- Researching human rights
- Human rights and the environment
- Human rights, asylum and immigration
- Human rights of children
- Dissertation on a human rights topic

#### **LEGAL PRACTICE AND ADVANCED DRAFTING LLM FT (1 YEAR) PT (2 YEARS)**

See page 104

	International Commercial Law LLM	International Commercial and Maritime Law LLM	International Maritime Law LLM	Intellectual Property and Commercial Practice LLM	International Trade Law LLM	Oil, Gas and Renewable Energy Law LLM
Admiralty law	•	•				
Carriage of goods by sea, land and air	•	•				
Charterparties: law and practice	•	•			•	
Competition law	•	•		•		
E-commerce	•	•	•	•	•	
International commercial arbitration (accredited by the Institute of Chartered Arbitrators (CIArb))	•	•	•	•	•	•
International corporate law and governance	•	•		•		
International energy law						•
International intellectual property law	•	•		•		
International trade law		•	•		•	•
Finance law relating to ships and other mobile assets	•	•	•	•		
Law and practice relating to international banking and commercial payments	•	•			•	•
Law of intellectual assets management and transactions	•	•		•		•
Law of the sea		•	•			•
Marine insurance law		•	•		•	•
Oil and gas law: contracts and liabilities		•	•			•

#### **INTERNATIONAL COMMERCIAL LAW LLM FT (1 YEAR) PT (2 OR 3 YEARS)**

Learn about the legal and practical challenges of diverse, international, commercial transactions.

#### **INTERNATIONAL COMMERCIAL AND MARITIME LAW LLM FT (1 YEAR) PT (2 OR 3 YEARS)**

Develop your knowledge of diverse international commercial transactions and the challenges of maritime law.

#### **INTERNATIONAL MARITIME LAW FT (1 YEAR) PT (2 OR 3 YEARS)**

Identify the different contracts for the carriage of goods, marine insurance, international trade and law of the sea.

#### **INTELLECTUAL PROPERTY AND COMMERCIAL PRACTICE FT (1 YEAR) PT (2 OR 3 YEARS)**

Examine intangible or 'hidden' assets and how companies can manage them in an effective commercial manner.

#### **INTERNATIONAL TRADE LAW LLM FT (1 YEAR) PT (2 OR 3 YEARS)**

Master international trade and focus on the legal and commercial issues associated with international sale contracts.

#### **OIL, GAS AND RENEWABLE ENERGY LAW LLM FT (1 YEAR) PT (2 OR 3 YEARS)**

Gain an in-depth understanding of the law concerning the oil and gas industry and new sources of energy, especially renewables.

#### **LEGALTECH LLM FT (1 YEAR)**

Gain new skills to aid legal practice and to drive innovation across the ever-changing legal profession, which is being shaped by Artificial Intelligence and related computing technologies.

#### Modules typically include:

- Artificial Intelligence and law
- Blockchain and the law

- Computational thinking
- Digital intellectual property and LegalTech
- LegalTech entrepreneurship
- Rights and accountability: technology and law

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.  
[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### CAREER PROSPECTS

Our graduates have gone on to become specialist lawyers or barristers, undertaken further research, or have entered the world of academia and teaching.



## PROFESSIONAL COURSES

### Entry Requirements

**GDL:** A 2:2 Honours degree or above in any non-law discipline from a UK or recognised overseas university.

**LPC:** A 2:2 or above in a UK qualifying Honours degree in law (as specified by the SRA) from a UK recognised University or a Graduate Diploma in Law (GDL) or similar qualification.

### LLM in Legal Practice and Advanced Drafting

**Drafting:** A 2:2 or above in a UK qualifying Honours degree in law (as specified by the SRA) from a UK recognised University or a Graduate Diploma in Law (GDL) or equivalent qualification.

Candidates with alternative professional qualifications or experience are also encouraged to apply.

### English Language Requirement

**GDL only:** IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### GRADUATE DIPLOMA IN LAW (GDL) FT (1 YEAR)

The Graduate Diploma in Law (GDL) is a full time, 36-week programme for non-law graduates or those with equivalent qualifications, wishing either to enter the legal profession or work in law-related employment. No prior knowledge of law is required.

The GDL is accredited by the Solicitors Regulation Authority, the Bar Standards Board and the Chartered Institute of Legal Executives, and satisfies all the academic requirements for admission to the vocational stage of training as a solicitor, barrister or legal executive.

### Course structure:

- Two-weeks (pre-course) of directed reading on the English Legal System and the principles of legal scholarship (no attendance required, home study)
- Four-week induction period (entire month of September) which includes lectures and seminars on the English Legal System, Legal Skills, and European Union Law (attendance required)
- The foundation subjects of contract law, law of tort, public law, equity and trusts, land law, criminal law and European Union law are taught by means of a series of lectures and compulsory seminars spanning two teaching blocks
- A further legal subject is studied by means of a supervised research project

### HOW TO APPLY

Apply through the Central Applications Board:

[lawcabs.ac.uk](http://lawcabs.ac.uk)

### LEGAL PRACTICE COURSE (LPC) FT (1 YEAR) PT (2 YEARS)

The Legal Practice Course (LPC) is a professional practical course that develops the key skills and knowledge needed for a successful career in law in England and Wales. Students are offered excellent pastoral care and support from professionally qualified staff along with best practice guidance for personal development and training.

### Stage 1 – Core Subjects

- Business law and practice
- Property law and practice
- Litigation (criminal and civil)
- Wills and administration of estates
- Professional conduct and regulation
- Solicitors accounts

### Stage 2 – Electives (choose 3 of the following)

- Business leases
- Family law and practice
- Employment law
- Personal injury and clinical negligence
- Advanced commercial law
- Advanced criminal law
- Commercial dispute resolution

### HOW TO APPLY

#### Full time

Apply through the Central Applications Board at:

[lawcabs.ac.uk](http://lawcabs.ac.uk)

#### Part time

Apply directly to:

[swansea.ac.uk/  
postgraduate/apply](http://swansea.ac.uk/postgraduate/apply)

### LEGAL PRACTICE AND ADVANCED DRAFTING LLM FT (1 YEAR) PT (2 YEARS)

Enhance your employability and legal skills by upgrading your Legal Practice Course (LPC) to a master's degree. Complete a 15,000 word project in your own time during stage two of the LPC (March to June).

### HOW TO APPLY

#### Full time

Apply through the Central Applications Board:

[lawcabs.ac.uk](http://lawcabs.ac.uk)

#### Part time

Apply directly to:

[swansea.ac.uk/  
postgraduate/apply](http://swansea.ac.uk/postgraduate/apply)

## RESEARCH COURSES

### Entry Requirements

**MPhil/PhD:** A minimum of a 2:1 at undergraduate level (with no failed modules), plus a master's degree with at least a merit achieved overall.

### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

Join our thriving community of postgraduate research students, where you will become part of a supportive environment dedicated to understanding some of society's most challenging issues.

A research degree in law gives you the chance to pursue a project based around your own passions and interests, leading to a qualification, which can open the door to an academic career or boost employment prospects in a range of other fields.

**LAW MPhil FT (2 YEARS)  
PT (4 YEARS)**

**LAW PhD FT (3 YEARS) PT (6 YEARS)**

We invite applications from candidates whose interests correspond with our areas of research:

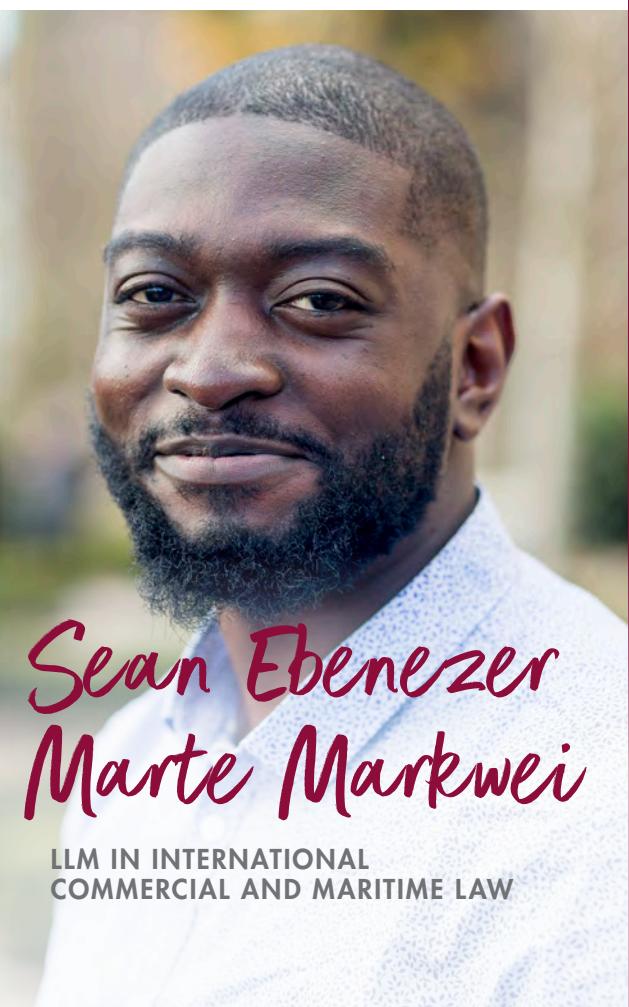
- Common law, including contract and commercial law
- Criminal law and the law relating to terrorism, cyberterrorism and counter terrorism
- Environmental law
- International human rights
- Maritime law
- Oil and gas law
- Public law

You may also wish to view our Criminology PhD options. Please see page 75 for more information.

**“** The best thing about studying at the School of Law is the academic resources. From the teaching materials, to the interactive seminars, employability opportunities made available, and finally the one-on-one personal tutor advice sessions.

Take a proactive role in your academic studies, especially where time management is concerned. Engage in the non-grading modules.

However, try not to restrict yourself to just the classroom. Join a non-academic society. Engage with your peers, and form connections. The Law School and university have staff and students from a plethora of cultural and educational backgrounds who contribute to enriching your learning experience and student life. **”**



**Sean Ebenezer  
Marte Markwei**

**LLM IN INTERNATIONAL COMMERCIAL AND MARITIME LAW**



## MARKETING BAY CAMPUS

Developed with the Chartered Institute of Marketing (CIM), our MSc will give you an advanced understanding of contemporary marketing that you can apply in a variety of contexts and situations.

After the taught elements of the course, you can complete a work-based marketing project, applying your new skills and knowledge to real-life.

The programme will equip you for a successful marketing career or for a research-oriented career, through a PhD after you graduate.

Our academic staff include internationally acclaimed research experts and those with a wealth of industry experience, and our student community comes from around the globe, bringing diversity and a broad range of perspectives to the classroom. The School is co-located with industry at the innovative beachfront Bay Campus.



### TAUGHT COURSES

#### Entry Requirements

**MSc Strategic Marketing:** 2:1 Honours degree or above in a related discipline (business or marketing).

**English Language Requirement**  
IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

At the School of Management, we are happy to offer financial support for the brightest prospects of the future. It's not just academic excellence we reward – we also recognise and encourage passion for study and involvement in student life. There are a range of funding opportunities available for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

For more information on MSc Business Management (Marketing) see page 57.

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

### STRATEGIC MARKETING MSc FT PT

This programme will equip graduates with strong grounding in both practical and theoretical aspects of contemporary strategic marketing; understanding ethical issues and social responsibility and develop students to deliver a sustainable, inclusive and innovative future marketing strategy. The programme has been designed in line with the CIM Postgraduate Diploma and will provide students with the opportunity to gain chartered status upon successful completion of CIM accredited assessments. Students will also have the opportunity to complete a three-month placement, or more traditionally, can choose to complete a dissertation in a specialised area of marketing.

#### Modules typically include:

- Consumer Psychology
- Digital Marketing
- Marketing in Society
- Integrated Marketing Communications
- Marketing Research
- Strategic Marketing
- Work Placement or Dissertation

### RESEARCH COURSES

#### Entry Requirements

**MPhil:** Typically a first-class or 2:1 Honours degree in Marketing or a related subject, or an equivalent qualification.

**PhD:** A master's degree in Marketing or a related subject or an equivalent qualification.

**MSc By Research:** Must hold an undergraduate 2:1 Honours degree.

**English Language Requirement**  
IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent qualification.

### BUSINESS MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

### ACCREDITATIONS & AWARDS INCLUDE:



### BUSINESS MANAGEMENT MSc by Research FT PT

One year research degree which offers complete flexibility through its wholly research based mode of study.

Applicants are encouraged to explore the research expertise of the School to ensure a good fit between PhD proposals and potential supervisors. Information about current faculty and the School's research groups can be found at

[swansea.ac.uk/som/research](http://swansea.ac.uk/som/research)

### STRATEGIC MARKETING WORK PLACEMENT

An alternative to the traditional dissertation module, this work placement opportunity enables students to gain practical experience of working on a marketing project within industry, without extending their degree or sacrificing academic credit. Students will experience a three-month unpaid placement at a local SME, working on a specific marketing based project. On completion of this work-based project, students will not only have critically applied theoretical concepts learned in class to a real-world business situation, but will have been able to evaluate the challenges of

working in the real world with responsibilities and gaining opportunities to develop plans for future personal development in this field.

In addition to supervisor meetings throughout the period, students are required to spend a minimum of 300 hours undertaking this graduate-level marketing project work. This equates to a minimum of 25 hours per week over the 3 month period, allowing students to dedicate 10 hours of time per week to conduct necessary research and studies in preparation for the industrial report assessment submission.



**Bianca  
Kronemann**  
MSc STRATEGIC MARKETING

**“** I completed an exchange semester in Swansea University when I was studying my undergraduate degree in Denmark. During this time, I realised just how good a university Swansea was. One lecturer in particular sparked an idea of returning to Swansea to complete my Master's. I stayed in touch with the university throughout the application process and the team were so helpful.

Studying a postgraduate course means that you can build even stronger relationships with lecturers which is great. I loved the modules I could select from, which included digital marketing and marketing in society.

I've met so many students from across the world and I now have friends who are from Mongolia and China. Settling in wasn't difficult; Swansea is a safe city with a friendly community and it is great being so close to a beautiful beach. **”**



## MATHEMATICS BAY CAMPUS

Our Mathematics department is expanding and is now housed in the new Computational Foundry building. This £32.5 million world-class facility provides the most up-to-date and high-quality teaching and research facilities, as well as networking and inspiration space. The Foundry is a place where industry partners can work with us, test new ideas and allow our students and researchers to work on real-world problems.

We place a strong emphasis on developing graduate employability, and our graduates have been employed by a wide range of organisations including: AXA, BA, Deutsche Bank, Shell Research, health authorities, Zurich Financial Services, and local government.

### TAUGHT COURSES

#### Entry Requirements

Typically a 2:2 Honours degree or equivalent in Mathematics or related subject.

#### English Language Requirement

IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available.

[swansea.ac.uk/science/  
postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

### MATHEMATICS AND COMPUTING FOR FINANCE MSc FT PT

The MSc Mathematics and Computing for Finance course has been designed to meet the growing demand for specially trained mathematicians to work in the world's financial markets and insurance. On the course you will study different elements of mathematics, finance and computing in addition to developing your communication and presentational skills through a project you will undertake. You will be fully supported to ensure that your project is best suited to support your future career plans.

#### Modules typically include:

- Black-Scholes theory
- Differential equations
- Financial mathematics
- Fourier analysis
- Itô Calculus and stochastic differential equations
- Numerics of ODEs and PDEs
- Numerical analysis
- Partial differential equations
- Probability Theory
- Programming in Java
- Stochastic processes

### MATHEMATICS MSc

The MSc Mathematics course has been designed for students who wish to build on their BSc, extending their range of mathematics expertise across a broader spread of topics, and demonstrating their literature research skills through an extended dissertation.

Such a qualification will mark graduates out as having a broader and deeper understanding of mathematics, and the skills required to pursue a significant project with a high level of independence, presenting their results in a written report. This will give MSc Mathematics graduates an edge in the ever more competitive jobs market.

#### Modules typically include:

- Analytical dynamics
- Applied algebra: coding theory
- Biomathematics
- Black-Scholes theory
- Differential geometry
- Financial mathematics
- Functional analysis
- Ito calculus
- Numerical analysis
- Partial differential equations
- Stochastic processes



# Jiao Song

MRes Stochastic Processes:  
Theory & Applications  
PhD Mathematics

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

“ Since completing my BSc, I developed research interests in probability and became passionate about coming up with solutions to real-world problems with my skill set. The Department of Mathematics at Swansea University is at the forefront of innovation in this field with a strong research culture. Moreover, among research staff within the department, the areas of expertise include; core disciplines of probability theories and stochastic processes, and interdisciplinary areas of applied statistics and biomathematics. The Department works closely with professional organisations, i.e. London Mathematical Society and Institute and Faculty of Actuaries.

My supervisors provided excellent academic supervision and mentoring during my MRes in Stochastic Processes and my PhD in Mathematics, and members of staff were always available for consultations when required.

The Department of Mathematics also supports training programmes, resources on research skills and professional development including scientific writing, project management and communication skills. Throughout my time in Swansea, I particularly enjoyed cycling or ambling to Mumbles along the beach, and the quick access among campus, beach and town.

I am now holding a statistician post in the Research and Development division in Public Health Wales. I provide advice and leadership on the design and analysis of complex research and evaluation programmes supporting population health. Utilising routinely collected electronic health records and applying mathematical and statistical modelling on big data in health, to help improve understanding of the impact and effectiveness of public health policies and interventions, and eventually save lives. ”

**RESEARCH COURSES****Entry Requirements**

Typically a 2:1 Honours degree or a master's degree with merit in Mathematics or related subject or an equivalent qualification.

**English Language Requirement**  
IELTS 6.0 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

**STOCHASTIC PROCESSES: THEORY AND APPLICATION MRes** FT PT

The MRes in Stochastic Processes is delivered through optional modules for the taught element followed by a large research project that contributes to the field in an explicit way, rather than merely applying existing knowledge.

**Topics typically include:**

- Financial mathematics
- Lévy processes and more general jump processes
- Stochastic infinite dimensional analysis

**MATHEMATICS MSc by Research** FT**MATHEMATICS MPhil/PhD** FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise focused around the following research groups.

**Algebra, Geometry and Topology Group**

Our research explores many aspects of modern theories of geometry and associated algebraic machinery.

**Analysis and Nonlinear Partial Differential Equations Group**

We are a vibrant group working on an analysis of nonlinear partial differential equations (PDEs) from a range of perspectives.

**Biomaths Group**

The group applies state-of-the-art mathematical and computational techniques to address research problems from biosciences, life sciences, and medicine.

**Computational Mathematics Group**

We develop and analyse novel computational and numerical methods, studying their applications

to multiple areas such as Computational Topology, Data Science, Lattice Gauge Theory, Mathematical Biology, Cancer Research and Applied Algebraic Geometry.

**Probability Group**

Our research explores many aspects of modern theories of stochastic processes, and more generally random fields with applications to finance, mathematical biology, mathematical physics, data simulation and beyond.

**Mathematics Education**

The education research group was formed in 2014 as part of the Mathematics Department's growing interest in and influence over school mathematics education in Wales.

Further information on our research can be found on our website

 [swansea.ac.uk/mathematics/research-and-impact](http://swansea.ac.uk/mathematics/research-and-impact)

**MEDIA, COMMUNICATION AND PUBLIC RELATIONS**

SINGLETON PARK CAMPUS

From traditional print and broadcast media to film and television, digital publishing, social networking, and public relations, the media increasingly defines the way we interact with our society. It shapes the way we see ourselves and others, and can be a powerful tool for social change, good or bad.

We take a broad research, practical and international outlook that reflects the challenges of our media-rich world. Our staff have particular theoretical expertise in digital media, public relations, journalism and film studies. Teaching in these areas is informed by staff research activity and our long-established strengths in these subject areas. Informed by these theoretical approaches, there is also a prominent practical element (both in teaching and work placements) in journalism, public relations, the digital media landscape and film making.

**TAUGHT COURSES****Entry Requirements**

Typically a 2.2 Honours degree (with an overall average of 55% or above) or an equivalent qualification.

**English Language Requirement**

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

**SCHOLARSHIPS AND BURSARIES**

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Research Council.

For details, please visit:

 [swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

**WORK PLACEMENT OPPORTUNITIES**

We work with a range of media organisations and other related industries to offer a variety of media, marketing and communications placements for our MA media students on all our programmes. These are typically an addition to the taught programmes, although for some students they can be integrated with their summer project.

**DIGITAL MEDIA MA** FT PT S

The programme offers a wide range of themes including the history, business, politics and development of digital and social media, legal issues, digital war, drones, cyber-hacking, mobile technology practice, digital media design, digital journalism, public relations, branding and promotion and professional writing. You can choose a project which focuses on blogs, social media outputs and a work placement, or a research dissertation. The programme offers a contemporary look at some of the biggest issues facing societies today, drawing upon expertise in Media and Communication.

**Modules typically include:**

- The business and politics of digital media
- The digital edge: contemporary issues in digital media
- The digital revolution
- Global media and journalism
- Digital war
- Public relations, branding and promotion, including on social media
- Mobile Technology Practice

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



# MEDIA, COMMUNICATION AND PUBLIC RELATIONS

SINGLETON PARK CAMPUS

- Visual communication and media design
- MA project including work placement
- Dissertation

## ERASMUS MUNDUS JOURNALISM, MEDIA AND GLOBALISATION MA **FT**

This two-year, truly transnational degree provides a solid foundation for analysing and reporting global changes. Building on journalistic skills, the degree offers a unique combination of journalism, media studies and the social sciences. An international consortium of universities and media outlets work closely together to run what has previously been known as the Mundus Journalism joint degree programme. Please note that the name of the degree is subject to change due to the UK's status within the EU, but for more information:

[mundusjournalism.com](http://mundusjournalism.com)

### Modules typically include:

- Risk reporting
- Terrorism, Conflict and The Media
- Digital War
- Academic dissertation

## INTERNATIONAL JOURNALISM MA **FT PT S**

The MA in International Journalism provides a cross-cultural approach to journalism in the twenty-first century. It is aimed at those interested in developing their knowledge and understanding of the role of contemporary global society, and exploring how journalism is evolving in the ever-changing communication environment characterised by digital technologies. The course provides students with essential knowledge of how journalism is practiced in different cultures worldwide as well as responding to their interest in comparative study in the field of journalism and communication studies.

### Modules typically include:

- Global media
- Comparative Journalism
- Digital publishing
- Documentary making
- Online journalism
- Risk reporting

• Terrorism, Conflict and The Media  
• Contemporary War Reporting  
• PR, Branding and Promotion  
• The business and politics of digital media



## RESEARCH COURSES

### Entry Requirements

**PhD:** Typically a 2.1 Honours degree and an MA in a relevant field, or Swansea University recognised equivalent qualification.

**MA by Research or MPhil:**  
A 2.1 Honours degree or equivalent.

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent qualification.

## DIGITAL MEDIA MA by Research/ MPhil/PhD **FT PT**

## MEDIA AND COMMUNICATION STUDIES MA by Research/MPhil/ PhD **FT PT**

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise focused around the following research groupings:

### Media History, Theory, Philosophy and Technology

This group combines research at the nexus between media history, theory, the Philosophy of Technology and technological change, addressing key issues in the emerging global digital world. The group seeks to develop a critical understanding of networked digital media and online social practices and their social, economic and political dynamics in order to inform academic research, wider policy issues and public debates.

The relationships between media technology, cultural form and the shift from 'atoms to bits' are addressed through a range of innovative methodological approaches together with a focus on placing these developments within a historical and social context.

### Globalization, Journalism, Media, Politics and Communication

This group brings together expertise in global media, journalism and communication from across the social sciences and humanities. Its particular strengths lie in political communication and the coverage of elections, the analysis of trends and patterns, news outputs ranging from TV and radio to online blogging and social media, economic, business, financial and political issues.

### World Cinema

This group brings together substantial expertise in the history, theory and reception of World Cinema and is engaged in a variety of provocative analyses of films, filmmakers, movements and film-watching communities and nations in relation to history, literature, philosophy, new media and politics. The group offers particular expertise in transnational cinema, migrant cinema and Eastern European cinema.

### Public Relations and Branding

This group focuses on the impact of branding and public relations on contemporary society and culture, alongside consideration of the impact of digital media on 21st century public relations and branding practice.

Media and Communication also benefits from research groups exploring gender, technology, war, and global journalism, and incorporates work on moral panics and media and identity in small nations, with particular reference to Wales. It is possible to undertake your postgraduate research through the medium of Welsh, there are Welsh medium staff with media expertise within the College of Arts and Humanities.

All research students in Media and Communication belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.



# MEDICAL SCIENCES

## SINGLETON PARK CAMPUS

At Swansea University Medical School, a leading UK centre for medical research consistently ranked in the UK's top five for medicine, research quality and research environment, we offer outstanding postgraduate opportunities in medical sciences as well as medicine and healthcare.

Whether you are choosing to undertake a postgraduate degree to pursue your interests, enhance your career, or take a new direction, our modular framework allows you to study either full or part-time, online, on campus or blended.

Our students, researchers and partners can draw on the expertise of the School's international researchers and educators and benefit from state-of-the-art research and teaching facilities, including the multi-million pound Institute of Life Science, Centre for NanoHealth and Data Science Building.



### TAUGHT COURSES

#### Entry Requirements

See individual courses.

#### English Language Requirement

Typically IELTS 6.5 (minimum of 6.0 in each component) or a Swansea University recognised equivalent

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

For details, please visit:  
[swansea.ac.uk/  
postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### CPD

We work closely with our NHS and industry partners to provide a vibrant, innovative CPD learning environment to meet individuals and business needs with a flexible approach.

For details, please visit:  
[swansea.ac.uk/medicine/cpd](http://swansea.ac.uk/medicine/cpd)

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

### CLINICAL SCIENCE (MEDICAL PHYSICS) MSc FT

MSc Clinical Science builds on an existing collaboration with the NHS in providing the primary route for attaining the professional title of Clinical Scientist in the field of Medical Physics.

The programme is accredited by the NHS and provides the academic component of the Scientist Training Programme for medical physics trainees, within the Modernising Scientific Careers framework defined by the UK Department of Health, and offers students the chance to specialise in either radiotherapy physics or radiation safety. **This master's degree is only suitable for trainees sponsored by an NHS or an equivalent health care provider.**

#### Modules typically include:

- Advanced radiation safety
- Advanced radiotherapy
- Introduction to clinical science
- Medical imaging
- Nuclear medicine and diagnostic imaging
- Radiation protection
- Radiotherapy physics
- Research methods
- Specialist radiation safety
- Specialist radiotherapy

### Entry requirements

Typically a 2:2 Honours degree or equivalent in engineering or the physical sciences.

### GENOMIC MEDICINE

#### PGCert/PGDip/MSc FT

MSc Genomic Medicine has been commissioned by Welsh Government as part of the all-Wales strategy to provide training in Genomics.

Informed by Health Education England, NHS England and Genomics England Ltd, the course equips graduates, scientists and Health Care Professionals to understand and interpret genomic data to inform scientific research and clinical practice to ultimately improve patient care.

#### Modules typically include:

- Human genetics and genomics
- Bioinformatics
- Omics techniques
- Infectious, rare and inherited diseases
- Cancer diagnosis, screening and treatment
- Ethical, legal and social issues
- Laboratory-based research project or literature review

### Entry requirements

Typically a 2:2 Honours in a relevant subject such as biochemistry, genetics, pharmacology, pharmacy, medical biosciences or nursing.

IELTS: 7

### HEALTH DATA SCIENCE

#### PGCert/PGDip/MSc FT PT

Healthcare, with an already established strong relationship with Information and Communication Technologies (ICT), is continuously expanding the knowledge forefront as new methods of acquiring data concerning the health of human beings are developed.

Processing this data to extract valuable information about a population (epidemiological applications) or the individual (personalised healthcare applications) is the work of health data scientists. Their work has the potential to improve quality of life on a large scale.

#### Modules typically include:

- Scientific Computing and Health Care
- Health Data Modelling
- Introductory Analysis of Linked Health Data
- Machine Learning in Healthcare
- Health Data Visualisation
- Advanced Analysis of Linked Health Data
- Dissertation on a relevant health data science topic

### Entry requirements

Candidates with two years of relevant employment are welcomed, as well as graduates of a relevant discipline with a 2:2 Honours, or an equivalent recognised qualification.

### HEALTH INFORMATICS

#### PGCert/PGDip/MSc FT PT S

Government policies, professional bodies and European strategies have all made explicit reference to the need for healthcare staff with

health informatics education and training to keep in line with new developments and the changing nature of new technology.

This programme is designed for healthcare professionals and those who want to increase their knowledge and skills in health informatics, and is accredited by the UK Council for Health Informatics Professions (UKCHIP).

#### Modules typically include:

- Health Informatics in Context
- Communications and Coding
- Using Secondary Health Data
- Systems and Technologies
- Knowledge Management
- Health Informatics Research
- Leadership in Project Management
- Research Dissertation or Work-based Project Portfolio

### Entry requirements

Candidates with two years of relevant employment are welcomed, as well as graduates of a relevant discipline with a 2:2 Honours, or an equivalent recognised qualification.

### MEDICAL RADIATION PHYSICS

#### MSc FT PT

The MSc in Medical Radiation Physics is designed to give engineering and physical sciences graduates the necessary theoretical knowledge and understanding of fundamental aspects of the use of radiation in medicine.

The programme benefits from clinical practice through hands-on instruction with equipment used routinely in the hospital setting, including state-of-the-art MRI and CT facilities, and medical linear accelerators, which will prepare you for research or clinical training in this rapidly changing field. It also includes computer-based modelling, research methodology and the ethical dimensions associated with medical research.

This programme is accredited by the Institute of Physics and Engineering in Medicine (IPEM).

#### Modules typically include:

- Introduction to Clinical Science
- Medical Imaging
- Nanoscale Simulation
- Nuclear Medicine and Diagnostic Radiology
- Radiotherapy Physics
- Research Methods
- Advanced Radiotherapy
- Advanced Radiation Safety
- Research Project

### Entry requirements

Typically a 2:2 Honours degree or equivalent in engineering or the physical science.

### NANOMEDICINE

#### PGCert/PGDip/MSc FT PT

This innovative programme combines a multidisciplinary approach of nanotechnology and medical science that promises to bring significant advances in the diagnosis, treatment and prevention of disease. This course is suitable for graduates with experience in disciplines of biology, life sciences or engineering who wish to develop their understanding of the application of nanotechnology to medicine and to undergo training in experimental design and experimental practice in a novel research topic.

#### Modules include:

- Pharmaceuticals and novel therapeutics
- Drug development and regulatory considerations
- Diagnostics and imaging
- Research design, ethics and implementation
- Statistical platforms and data analysis for life science applications
- Nano(geno) toxicology
- Biomaterials and regenerative medicine
- Dissertation



# MEDICAL SCIENCES

SINGLETON PARK CAMPUS

## Entry requirements

Typically a 2:2 Honours degree or above in a biological science or related subject; Engineering; Physics; Chemistry or an equivalent qualification.

## RESEARCH COURSES

### Entry Requirements

#### MPhil/MRes/MSc by Research:

Applicants must hold an initial UK degree or an equivalent qualification, and would typically have achieved, or be predicted to achieve a minimum classification of 2:2 or equivalent.

**PhD:** Applicants should typically have, or be studying for, a master's degree of a UK University or an equivalent qualification.

**MD Degrees:** Applicants should typically have a Bachelor of Medicine or Surgery awarded at least three years prior to the submission of the thesis.

**English Language Requirement**  
IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### MEDICAL AND HEALTH CARE STUDIES MSc by Research/

#### MPhil/PhD FT PT

Swansea University Medical School invites applications from well-qualified candidates whose research interests correspond to the following expert-led research themes:

- Biomarkers and Genes
- Devices
- Microbes and Immunity
- Patient and Population Health and Informatics

The School also has strong links with the NHS and welcomes applications from candidates with a clinical research interest in:

- Accidents
- Ageing
- Ambulatory care
- Burns and plastics
- Cancer
- Cardiovascular disease
- Diabetes
- Epilepsy
- Gastroenterology
- Hospital at home
- Infectious diseases
- Pre-hospital care
- Psychiatry
- Rheumatology
- Trauma surgery

### MASTER OF RESEARCH (MRes)

#### APPLIED ANALYTICAL SCIENCE (LCMS) MRes FT PT

World demand for mass spectrometry and chromatography has grown at an unprecedented rate, with qualified graduates in short supply and highly sought after.

The unique combination of industry participation and course content will provide you with a vocationally-relevant qualification with invaluable training and experience sought in the UK and worldwide. The programme is designed in two phases:

#### Taught Modules:

- Data analysis and method development
- Mass spectrometry – basics and fundamentals
- Professional management of laboratory practice
- Separation science and sample handling

#### Research:

- Master's level research project, focused on student's research interests and existing practice

## RESEARCH IN HEALTH PROFESSIONS EDUCATION MRes/DProf FT PT

These Professional Doctorate research degrees are aimed at generating evidence for the education of Health Professionals. They are suitable for anyone who wishes to undertake rigorous, practice focused research into the education of health professionals. Trainees are also welcome. Candidates can enrol for either a short, master's level programme (MRes) or a long, Doctoral Level research degree (DProf) in a programme which combines an initial taught phase with supervised research. The research is normally undertaken in, and on, the student's workplace.

#### Key features include:

- Full training and support in a broad range of research methods
- Focused, taught analysis of the evidence base for current practise in health professions education
- Supported development of a research proposal, including literature review, methodological approaches and ethical approval
- Support from an outstanding community of experienced researchers to address specific training and research needs
- Use of an experienced supervisory team approach to ensure broad support across a range of needs
- Emphasis is research-on, meaning research can be conducted in place of work

## HEALTH INFORMATICS MRes PT

The developing discipline of health informatics is becoming an increasingly important component of health provision in the 21st Century. The MRes in Health Informatics is designed for those with experience in health informatics and who want to make a contribution to the field by helping develop the knowledge base.

The focus is on primary research, with skills developed over two years. The research project may be undertaken within the student's own place of work.

#### Key features include:

- Focus on primary research
- Research skills developed through three short modules as you develop your own health informatics research project in the first nine months of the course
- The second year comprises supervised completion of a research-based thesis

• The research is supported within an organisation with a strong research reputation and you will have one to one supervision at all stages of the research process

- Through partnerships with National Health Service (NHS) bodies in Wales, we are able to offer a range of research opportunities
- Practice-focused learning





# MEDICINE AND HEALTHCARE

## SINGLETON PARK CAMPUS

At Swansea University, we offer outstanding postgraduate opportunities in medicine and healthcare with courses that build on our long-established links with the NHS in the UK, social services and industry. Our internationally renowned research staff are continually working to tackle the challenges facing the health care system while our teaching staff are active in practice and research. Together, they have a wealth of professional experience offering an unrivalled mix of academic excellence and practical expertise.

Our outstanding clinical suites and laboratories prepare our students to become the next generation of healthcare professionals, and graduates who are equipped for the workplace with superb career prospects.

### TAUGHT COURSES

#### Entry Requirements

Please see individual course details.

#### English Language Requirement

Typically IELTS 6.5 (minimum of 6.0 in each component) or a Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

For details, please visit:

[swansea.ac.uk/  
postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### CPD

We work closely with our NHS and industry partners to provide a vibrant, innovative CPD learning environment to meet individuals and business needs with a flexible approach. For further details, please see:

[swansea.ac.uk/  
humanandhealthsciences/  
professional-development](http://swansea.ac.uk/humanandhealthsciences/professional-development)

[swansea.ac.uk/medicine/cpd](http://swansea.ac.uk/medicine/cpd)

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

UK  
TOP 3  
MEDICINE  
(Times and Sunday Times University Guide 2019)

- UK/EU candidates must sit the GAMSAT. You must achieve a minimum overall GAMSAT score of 50, together with a minimum of 50 in Paper 3 (Reasoning in Biological and Physical Sciences) in order to be considered.

- International candidates may sit the GAMSAT or MCAT. You must achieve a minimum overall MCAT score of 500 in order to be considered.

Interviews will be offered to candidates that meet an overall cut-off score in their entry exam, which is determined annually once all scores have been received.

Any offer made is conditional, subject to evidence of qualifications, satisfactory references, a Disclosure and Barring Service (DBS) or police check and occupational health clearance.

**Graduate Entry Medicine is not open to transfers with credit from other Medical courses but applicants who have previously been students at other medical schools may apply to join the programme from Year 1, provided that they meet the entry requirements.**

Please note: At the end of the undergraduate course you will receive your MBBCh (or equivalent) degree, which is a primary medical qualification (PMQ). This qualification allows our graduates to practise in the UK and many other countries.

Applicants are advised to ensure that Swansea University's PMQ is recognised by the medical standards authority of the country in which they wish to practise. Holding a PMQ entitles you to provisional registration with the General Medical Council, subject only to its acceptance that there are no Fitness to Practise concerns that need consideration.

For further information please visit:

[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)

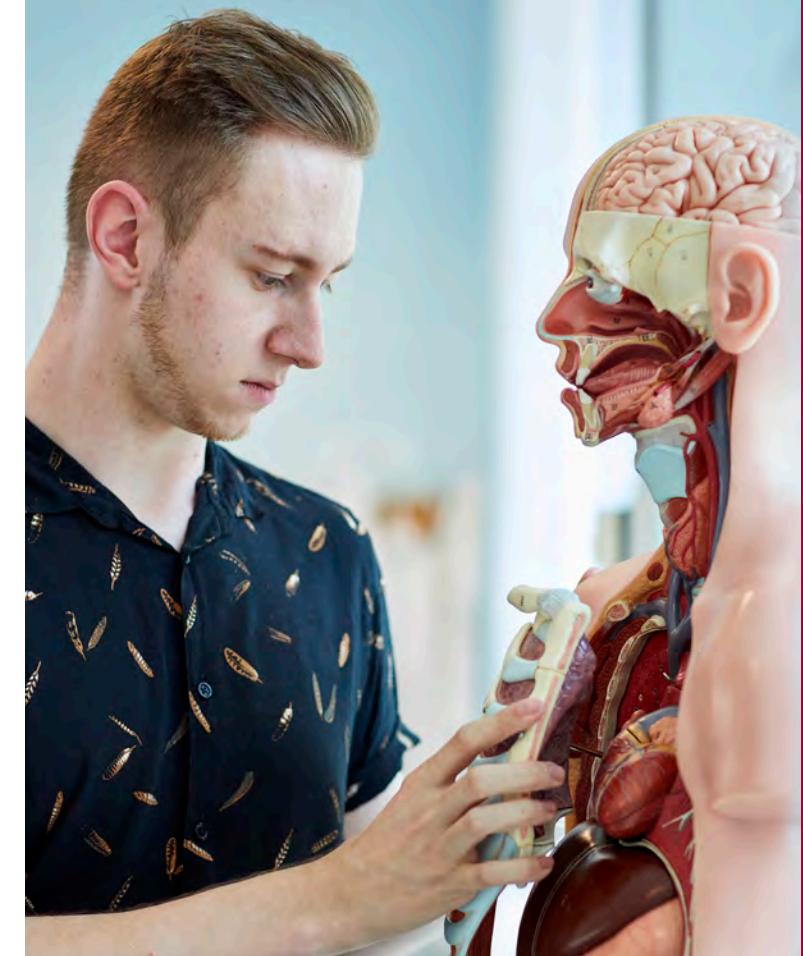
KEY



Swansea University Medical School  
[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)



College of Human and Health Sciences  
[swansea.ac.uk/humanandhealthsciences](http://swansea.ac.uk/humanandhealthsciences)





# MEDICINE AND HEALTHCARE

## SINGLETON PARK CAMPUS

### Entry requirements

To apply for this course you need to be qualified for a minimum of three years and have a UK 2:2 degree or its equivalent in a relevant subject. You may be able to enrol without an initial degree and/or may be required to undertake pre-requisite studies at level 6. Prior to applying, you need to discuss whether your employers are willing to support your application. Acceptance onto the course is made collaboratively between the University and your employer and all applicants will be interviewed in conjunction with their respective health board.

**Please note:** Advanced Practice in Health Care is not open to international applicants.

### ADVANCED SPECIALIST BLOOD TRANSFUSION PRACTICE PGCert/PGDip/MSc

This work-based learning programme is ideal for Healthcare Practitioners working in the field of Transfusion Practice who want to consolidate their skills and develop to an advanced level. You will study advanced clinical governance and develop your knowledge of the history and role of blood transfusion in a range of healthcare settings. Throughout your studies, you will refine skills, knowledge and understanding of blood transfusion and its practice by applying critical thinking, analysis and critiquing skills in order to influence and change practice at a strategic level.

#### Core modules typically include:

- The Work Place Learning Journey
- The History, Science and Practice of Blood Transfusion
- Clinical Governance and its Impact on Managing Adverse Events in Blood Transfusion
- Advanced Specialist Practice in Blood Transfusion

- Advanced Clinical Governance and Contemporary Issues
- Professional Practice in Advanced Specialist Blood Transfusion Practice

### Entry requirements

To apply for this course you need to work as a registered practitioner, be qualified for a minimum of two years and have a UK 2:2 degree or its equivalent. You should ensure that you are employed in an appropriate role, are deemed competent by your employer to undertake the course and have written confirmation of their support. You must be approved by the programme manager, and preferably a member of BBTS, and you will also need to identify an appropriate clinical facilitator to support you in practice (negotiated by the programme manager and a member of the BBTS).

Part-time workers must have practised for a sufficient period to be deemed competent by their employer.

This qualification is for staff working in a predominantly Clinical Transfusion environment (i.e. Nurses, Transfusion/ Haemovigilance Practitioners). It is not suitable if you work in a laboratory environment (e.g. BMS, MLT or equivalent) and require a Scientific Transfusion Practice qualification.

**Please note:** This programme is not open to international applicants.

### BLOOD COMPONENT TRANSFUSION PGCert

Designed for non-medical healthcare practitioners (HCPs), this innovative programme will equip you with the skills and knowledge to make the clinical decision and provide the written instruction for blood component transfusion to patients within your clinical specialty. We have developed this work-based, accredited course in conjunction with the Welsh Blood Service on behalf of the Welsh Government

### Core modules typically include:

- Policy and Law in Mental Health Services
- Professional Decision Making and Partnership in Mental Health
- Understanding Mental Health and Mental Distress
- Values Based Practice and Ethical Decision Making in Mental Health Services

### Entry requirements

To apply for this course you need to be a social worker, nurse, psychologist or occupational therapist. You should be registered with a professional body, have at least two years' post qualifying experience and have relevant experience of working with people with mental disorders. You must have the support of your employer and access to appropriate learning opportunities. Either a Bachelor or Master's Degree is required, or in exceptional circumstances, where this academic requirement is not met, you must demonstrate how your experience and qualifications equip you undertake postgraduate study. This can be evidenced by, for example, a relevant Post Qualifying Award. If you do not hold a degree you may be required to attend an interview.

**Please note:** This programme is not open to international applicants.

### APPROVED MENTAL HEALTH PROFESSIONAL PGCert

This programme will give you the professional knowledge and skills required by the Welsh Government and Social Care Wales to become an Approved Mental Health Professional (AMHP). An AMHP is responsible for assessing a person with a mental disorder when considering the need for an application for formal admission to a psychiatric hospital.

to support the All Wales Policy for non-medical authorisation of blood component transfusion.

### Core modules typically include:

- Advancing your own Practice in Blood Component Transfusion
- Principles of Safe Practice in Clinical Transfusion Management

### Entry requirements

You should hold a relevant professional qualification and work in an area where a clinical need is identified. You should have at least 3 years post registration experience in your specialist clinical area, with frequent exposure to blood component transfusion. You should have the support of your line manager and will need a designated medical mentor, who is responsible for supporting your work based learning and assessment.

**Please note:** This programme is not open to international applicants.

### COMMUNITY AND PRIMARY HEALTH CARE PRACTICE PGCert/PGDip/MSc

Designed for practising healthcare professionals wishing to enhance their leadership, research and educational expertise, this course will provide the skills and knowledge to progress in your career and explore innovative cross-disciplinary research and practice to improve public health. Throughout your studies, you will refine critical research and analytical skills in relation to healthcare policy and practice and develop professional reflective practice techniques.

### Core modules typically include:

- Continuing Your Professional Development in Community and Primary Health Care Practice
- Developing clinical expertise in contemporary District Nurse Practice
- Foundations in Research
- Dissertation

### Optional specialist modules typically include:

- Working in Community and Primary Health Care Practice
- Working in Community and Primary Mental Health Care Practice
- Working with Individuals, Families & Communities in Primary Health Care Practice
- Dissertation in SPDN practice

- Fundamentals of Community Practice
- Nurse Prescribing for Community Practitioners (V100)
- Application of nurse prescribing experience to a specialist field of practice
- Dissertation in SPDN practice

### Entry requirements

To apply for this course you must be registered with the NMC on part 1 of the register and have a BSc/BA/ BN Honours degree or equivalent. You must provide evidence of post-registration experience within the specialised area of practice and confirmation of any recent study (e.g. continuing professional development module preferably within the last 5 years). You will also require an up-to-date enhanced DBS disclosure and provide copies of academic qualifications and any other documents required by the admissions department, for verification during the selection process. If you are considering transferring any prior learning, a full transcript of the module outline is required at interview.

### DIABETES PRACTICE PGCert/PGDip/MSc

This flexible postgraduate Distance Learning programme that has been designed for Health Care Professionals with a special interest in Diabetes. Its aim is to provide fundamental and advanced knowledge, clinical skills and experience to bridge the current knowledge gap in diabetes care and meet the health and care needs of people with diabetes, including the support of effective self-care management.

The programme benefits from the option of a work-based portfolio in place of a dissertation. This is a unique opportunity for Health Care Professionals to review, appraise and evaluate the application of their new

### KEY



Swansea University Medical School  
[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)



College of Human and Health Sciences  
[swansea.ac.uk/humanandhealthsciences](http://swansea.ac.uk/humanandhealthsciences)



# MEDICINE AND HEALTHCARE

## SINGLETON PARK CAMPUS

knowledge within their own clinical work environment. There is also a residential module each year, which features practical skills workshops and expert speaker symposiums.

### Modules typically include:

- Diabetes Basics
- Diabetes Events
- Diabetes Complications
- Diabetes Situations
- Diabetes Management
- Dissertation or Work-based Portfolio

### Entry requirements:

Typically a 2:1 Honours in a relevant subject, preferably with clinical experience

### EDUCATION FOR THE HEALTH PROFESSIONS

#### PGCert/PGDip/MSc PT

This programme has been designed specifically for healthcare professionals teaching in an academic or clinical settings and looking to consolidate their skills. It will equip you with an in-depth understanding of educational principles and values and to develop your expertise in teaching, assessing and supervision. Throughout your studies, you will refine your critical research and analytical skills and develop professional reflective practice techniques. On successful completion of this course you will be eligible for Membership of the Academy of Medical Educators (AoME), and Fellowship or Associate Fellowship of the Higher Education Academy (HEA).

### Core modules typically include:

- Assessment and Feedback
- Designing and Evaluating Your Teaching
- Mentoring and Supervision
- Researching Educational Practice
- Dissertation

### Optional specialist modules typically include:

- Teaching and Learning for Practice Teachers
- Teaching and Learning for the Health Professions' Educators Leadership in Practice
- Evidence and Theory Based Education
- Teaching and Learning in Practice

### Entry requirements

You will need an appropriate degree or its equivalent from an approved institution (preferably 2:2 or above) and evidence of recent academic study of a professional qualification, with a minimum of two years relevant work experience and responsibilities.

If you are a registered nurse or a midwife seeking to achieve either: Practice Teacher (Stage 3 of the NMC (2008) Standards for Supporting Learning and Assessment in Practice (SLAiP)) or Teacher status (Stage 4 of the NMC (2008) SLAiP) you will need to demonstrate that you have developed your knowledge, skills and competence beyond registration i.e. registered and worked for at least two years, and gained additional qualifications that will support students (NMC 2008).

**Please note:** This programme is not open to international applicants.

### ENHANCED NEONATAL CARE

#### PGCert PT

This programme will help staff working in this specialised clinical field to further develop and consolidate their knowledge and understanding. You will learn clinical skills necessary to the holistic health and care needs of sick and premature new born babies, including areas such as venepuncture and blood gas analysis, and practice these skills under expert supervision. We are the only university in Wales to offer this specialist postgraduate certificate.

### Modules Include:

- Developing your neonatal clinical practice
- Enhancing your neonatal enhanced practice

### Entry requirements

You should be qualified in speciality, with experience of caring for neonates. You must be currently working with neonates, with access to a suitable clinical mentor.

**Please note:** This programme is not open to international applicants.

### ENHANCED PROFESSIONAL MIDWIFERY PRACTICE

#### PGCert/PGDip/MSc PT

This work-based programme will enhance your midwifery knowledge, clinical reasoning, and decision-making skills. The course is a highly flexible and modular programme led by your learning and professional development objectives as both a student and a busy midwife. You will cover key policy and practice related topics and refine your critical research and analytical skills in relation to midwifery.

With the support of an academic mentor you will also develop professional reflective practice techniques.

### Core modules typically include:

- Starting your Professional Development
- Professional Midwifery Practice Portfolio

### Optional specialist modules typically include:

- Developing Expertise in the Supervision of Midwives
- Leadership and Professional Studies in Midwifery
- Developing Expertise in the Supervision of Midwives (CPD)
- Professional Practice in Sexual and Reproductive Health
- Clinical Supervision

- How Can I Make a Change in Practice?
- Advancing Your Own Practice
- Policy Influences on Your Practice

### Entry requirements

This course is aimed at graduate midwives who are NMC registered. Requirements regarding clinical experience will be individual; however, most midwives would be expected to consolidate their practice as a newly qualified midwife before seeking further education opportunities. Admission to study, for most applicants, will be based on agreement from your employer in relation to funding or study leave but we will also consider you if you choose to self-fund and undertake studies in your own time.

**Please note:** This programme is not open to international applicants.

### ENHANCED PROFESSIONAL PRACTICE MSc/PGDip/PGCert PT

#### PT

If you are a health and social care practitioner undertaking work-based learning, this programme is an excellent way for you to gain formal academic credit for your professional development. The course is a highly flexible and modular programme led by your needs as a student and as a busy professional. You will cover key policy and practice related topics and refine critical research and analytical skills in relation to health and social care. With the support of an academic mentor, you will also develop professional reflective practice techniques.

### Optional specialist modules typically include:

- Management and Leadership in Health Care Practice (WBL)
- Starting Your Professional Development
- Policy Influences on Your Practice
- Assessing Your Current Practice
- How the Evidence Base Can Help You Change Your Practice

- How Can I Make a Change in Practice?
- Advancing Your Own Practice
- Teaching and Learning in Practice
- Economic Evaluation in Health Care
- Quality Improvement
- Comparing Health Care Systems

### Entry requirements

### KEY



Swansea University Medical School  
[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)



College of Human and Health Sciences  
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# MEDICINE AND HEALTHCARE

SINGLETON PARK CAMPUS

## LONG TERM AND CHRONIC CONDITIONS MANAGEMENT MSc FT PT

This programme will equip you with the knowledge and experience to understand the needs of people living with and affected by long-term and chronic conditions and to design and manage health and care services accordingly. Your studies will take a multi-disciplinary approach with collaboration encouraged across the various professions involved in long term and chronic condition management.

### Core modules typically include:

- Dissertation
- Foundations in Health Promotion
- Foundations in Research
- Health Psychology of Long Term and Chronic Illness
- Social Aspects of Long Term and Chronic Illness
- Theory and Practice of Long Term and Chronic Conditions Management

### Specialist optional modules include:

- The Management of Parkinson's Disease-Related Conditions
- Chronic Condition Management: Diabetes
- Applied Anatomy and Pathophysiology for Long Term Chronic Conditions Management
- Chronic Pain Management

### Entry requirements

You should hold an appropriate degree or its equivalent from an approved UK institution (preferably 2:1 or above) with evidence of recent academic study. You may also hold a professional qualification and a minimum of two years relevant work experience and responsibilities.

## MEDICAL EDUCATION PGCert/ PGDip/MSc FT PT

This multidisciplinary programme is suited to those currently working, or working towards a role in Medical

Education, including educators, doctors, nurses and Allied Health Professionals.

Designed to reflect the diversity of roles within Medical Education, the course will link educational theory to its application in medicine, exploring a range of topics from practical teaching skills to innovations and digital medical education. It benefits from a series of workshops and practical sessions at the Medical School, with opportunities to develop peer-support networks and get to know faculty.

MSc Medical Education is aligned to the UK Professional Standards Framework (UKPSF 2011) for Higher Education and the Academy of Medical Educators Standards, both recognised frameworks for excellent Teaching and Learning in the field and the GMC recognition of trainers framework.

### Modules typically include:

- Evidence
- Theory
- Practice
- Innovation and Technology
- Workshops
- 2 Research Projects (No dissertation)

### Entry requirements:

Typically a 2:2 Honours degree or equivalent. Applicants should also provide a CV and personal statement to demonstrate intent for current and future teaching, training, educating, research, management or leadership in Medical Education

## NON-MEDICAL PRESCRIBING FOR PHARMACISTS PGCert PT

Accredited by the General Pharmaceutical Council (GPhC), this programme will equip you with the competency to practise within current legislation as an independent or supplementary non-medical prescriber.

prescriber. It will provide you with the knowledge and skills you need to prescribe safely and appropriately within your area of practice.

### Core modules typically include:

- Non-Medical Prescribing (GPhC)
- Pharmacology Principles and Practice

### Entry Requirements

You can apply for this course if you:

- Have a prescribing budget in place
- Meet specific entry requirements set by the General Pharmaceutical Healthcare Council (see below)
- Have been approved by Health Board Prescribing Lead and Clinical Manager
- Hold a current criminal identity check to meet specific requirements of their professional body
- Have identified an appropriately qualified designated medical practitioner
- Demonstrate the ability to study at academic Level 7

Recognition of previous learning is not applicable for this programme. Part accreditation of a module, regardless of previous learning or experience, isn't possible.

Pharmacists applying to undertake an independent prescribing programme must be registered with the General Pharmaceutical Council or the Pharmaceutical Society of Northern Ireland and have at least two years' appropriate patient-orientated experience in a UK hospital, community or primary care setting following their pre-registration year.

## NON-MEDICAL PRESCRIBING FOR ALLIED HEALTH PROFESSIONALS PGCert PT

Accredited by the Health and Care Professions Council (HCPC), this programme will equip you with the competency to practise within current legislation as an independent or supplementary non-medical prescriber.

prescriber. It will provide you with the knowledge and skills you need to prescribe safely and appropriately within your area of practice.

### Core modules typically include:

- Clinical Assessment and Decision Making in Non-Medical Prescribing (NMC)
- Pharmacology Principles and Practice (NMC)

### Entry requirements

You can apply for this course if you:

- Have a prescribing budget in place
- Meet specific entry requirements set by the NMC (see below)
- Have been approved by Health Board Prescribing Lead and Clinical Manager
- Hold a current criminal identity check to meet specific requirements of their professional body
- Have identified an appropriately qualified designated medical practitioner
- Demonstrate the ability to study at academic Level 7

Recognition of previous learning is not applicable for this programme. Part accreditation of a module, regardless of previous learning or experience, isn't possible. The Nursing and Midwifery Council requires that nurses applying to undertake an independent prescribing programme must:

- Have at least three years' experience as a practising nurse or specialist community public health nurse and be deemed competent by your employer to undertake the programme
- Of these three years, the year immediately preceding application to the programme must have been in the clinical field in which you intend to prescribe, e.g. Neonatal, mental health
- Part-time workers must have practised for a sufficient period to be deemed competent by their employer

## NON-MEDICAL PRESCRIBING FOR NURSES AND MIDWIVES PGCert PT

Accredited by the Nursing and Midwifery Council (NMC), this programme will equip you with the competency to practise within current legislation as an independent or supplementary non-medical prescriber. It will provide you with the knowledge and skills you need to prescribe safely and appropriately within your area of practice.

## NURSING PRE-REGISTRATION (ADULT) MSc

Designed for non-registered healthcare practitioners, this two-year programme will give you the skills and experience to launch a rewarding career in this essential profession. You will learn about the holistic needs of people from early adulthood until old age and develop the professional skills to provide high quality nursing care in a range of clinical and community settings. As you progress, you will develop the skills to assess, plan, deliver, and evaluate evidence-based care to promote the health and wellbeing of adults with acute and chronic conditions.

### Core modules typically include:

- Introduction to Nursing (Adult)
- Continuing Conditions and Palliative Care (Adult)
- Dissertation (Adult)
- Managing Complex Care in Deteriorating Situations (Adult)
- Leadership and Decision-Making (Adult)

### Entry requirements

This MSc course is pre-registration only. It is not suitable for registered nurses. This programme is open to graduates with a 2:2 honours degree or above and a GCSE grade C or above in Mathematics and English/Welsh. You will be required to demonstrate the achievement of 750 hours of relevant clinical practice, working in health related environments, such as care homes, hospitals, community or homecare. If your first language is not English you will need an IELTS score of 7.0.

Any offer made is conditional, subject to evidence of recent study (within the last five years), satisfactory academic and character references, a Disclosure and Barring Service (DBS) check, or an approved equivalent and occupational health clearance.

KEY



Swansea University Medical School  
[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)



College of Human and Health Sciences  
[swansea.ac.uk/humanandhealthsciences](http://swansea.ac.uk/humanandhealthsciences)



# MEDICINE AND HEALTHCARE

## SINGLETON PARK CAMPUS

### NURSING PRE-REGISTRATION (CHILD) MSc

Designed for non-registered healthcare practitioners, this two-year programme will give you the skills and experience to launch a rewarding career in this essential profession. You will learn about the holistic health and wellbeing needs of children, young people, and their families. As you progress, you will develop the professional skills to provide high quality, evidence-based nursing care and health protection measures in a range of clinical and community settings, often working as part of a multi-disciplinary team across the health and social care sectors.

#### Core modules typically include:

- Introduction to Nursing (Child)
- Continuing Conditions and Palliative Care (Child)
- Dissertation (Child)
- Managing Complex Care in Deteriorating Situations (Child)
- Leadership and Decision-Making (Child)

#### Entry requirements

This MSc course is pre-registration only. It is not suitable for registered nurses. This programme is open to graduates with a 2:2 honours degree or above and a GCSE grade C or above in Mathematics and English/Welsh. You will be required to demonstrate the achievement of 750 hours of relevant clinical practice, working in health related environments, such as care homes, hospitals, community or homecare. If your first language is not English you will need an IELTS score of 7.0. Any offer made is conditional, subject to evidence of recent study (within the last five years), satisfactory academic and character references, a Disclosure and Barring

Service (DBS) check, or an approved equivalent and occupational health clearance.

### NURSING PRE-REGISTRATION (MENTAL HEALTH) MSc

Designed for non-registered healthcare practitioners, this two-year programme will give you the skills and experience to launch a rewarding career in this essential profession. You will learn to provide high quality, compassionate nursing care for improving mental health and wellbeing. During the course you will improve the care and treatment of people using mental health services their carers and their families. As you progress, you will develop keen interpersonal and communication skills to prepare you for working as part of a team that includes psychiatrists, psychologists, social workers, community workers and occupational therapists.

#### Core modules typically include:

- Introduction to Nursing (Mental Health)
- Continuing Conditions and Palliative Care (Mental Health)
- Dissertation (Mental Health)
- Managing Complex Care in Deteriorating Situations (Mental Health)
- Leadership and Decision-Making (Mental Health)

#### Entry requirements

This MSc course is pre-registration only. It is not suitable for registered nurses. This programme is open to graduates with a 2:2 honours degree or above and a GCSE grade C or above in Mathematics and English/Welsh. You will be required to demonstrate the achievement of 750 hours of relevant clinical practice, working in health related environments, such as care homes, hospitals, community or homecare.

If your first language is not English you will need an IELTS score of 7.0.

Any offer made is conditional, subject to evidence of recent study (within the last five years), satisfactory academic and character references, a Disclosure and Barring Service (DBS) check, or an approved equivalent and occupational health clearance.

### PHYSICIAN ASSOCIATE STUDIES MSc

The integrated two-year MSc Physician Associate Studies degree will help you develop the knowledge and clinical skills to pass the National Examination Certificate and start your new healthcare role. Throughout your degree you will have opportunities to work effectively with patients, develop a range of practical and reasoning skills, and reflect on practice to identify your individual learning needs.

There's a growing demand for Physician Associates across the UK and your skills and degree qualification will be highly sought after in a range of settings. One of the first courses of its kind in Wales, this programme has been developed in line with Government guidance to help meet the strategic need for a modernised healthcare workforce.

The Physician Associate Studies MSc is currently supported through Welsh Government bursary. There are currently 40 funded places per year on this programme.

#### Modules typically include:

- Clinical Skills
- Foundations in Clinical Medicine
- Introduction to Health Care Law and Ethics
- Introduction to Sociology and Psychology
- Introduction to Research, Evidence-based Practice and Reflection
- Dissertation

### Entry requirements

GCSE Mathematics and English/Welsh at grade C or above (or equivalent), and a minimum of a 2:2 Honours in a biomedical science or health related discipline. Applicants who have achieved a high degree (2:1 Honours or above) in a non-related discipline and can provide evidence of relevant work experience and values in line with the NHS constitution may be considered on an individual basis.

### PUBLIC HEALTH AND HEALTH PROMOTION PGDip/MSc

This programme will enable you to gain the knowledge and insight necessary to achieve change and influence health policy at all levels. You will study the historical background, current developments, and potential future directions of public health and health promotion, alongside key theoretical and philosophical perspectives. Your research and analytical skills will be honed as you assess the evidence base for public health interventions, while an observation placement will give you valuable experience in real-life application of health promotion theory. The course is mapped to the National Occupational Standards, Public Health Career Framework. On successful completion, you will be eligible to apply for registered practitioner and/or specialist status with the UK Public Health Register.

#### Core modules typically include

- Public Health Evidence and Epidemiology
- Management and Leadership for Public Health Practice
- Foundations in Research
- Foundations in Health Promotion
- Developing Programmes and Evaluation
- Public Health Practice
- Health Protection
- Public Health Ethics
- Dissertation

### Entry requirements

You should hold a relevant degree at 2:1 or above. Alternatively you should have an equivalent recognised qualification and / or two years of relevant employment, with evidence of educational/professional achievements.

### ENTRY REQUIREMENTS FOR ALL SPECIALIST COMMUNITY PUBLIC HEALTH NURSING:

To apply for these programmes, you will need:

- To be an NMC registered nurse or midwife
- Successful completion of a UK honours degree
- Evidence of recent academic study
- A minimum IELTS score of 7.0 in each assessed area, for applicants whose first language is not English
- An enhanced current DBS disclosure
- An appropriate Health Board host organisation and the availability of a suitable practice placement that has a current educational audit and the support of a Practice Teacher that meets the NMC requirements
- To have negotiated secondment
- Secured funding (HEIW funded places only apply to nurses or midwives working for the NHS in Wales). Nurses / midwives working outside the NHS or outside Wales must provide evidence of funding on application

### SPECIALIST COMMUNITY PUBLIC HEALTH NURSING (HEALTH VISITING) WITH INTEGRATED V100 PGDip/MSc

This programme will develop Specialist Community Public Health Nursing practitioners to work autonomously in a range of public health community settings. The

course will prepare you for work in complex and varied settings including homes, schools and the wider community. You will become a knowledgeable practitioner with excellent managerial and interpersonal capabilities. Successful completion of this programme will enable you to gain the recordable qualification of Specialist Community Public Health Nurse Health Visitor and the V100 qualification (community nurse prescriber).

#### Modules typically include:

- Facilitating the Health and Well-Being of Individuals & Families (HV)
- Safeguarding in Specialist Community Public Health Nursing (SCPHN) Practice
- Nurse Prescribing for Specialist Community Public Health Nursing (V100 Community Formulary)
- Professional Development of Specialist Community Public Health Nursing (SCPHN) Practice
- Promoting the Public Health of Populations
- Research and Development in Specialist Community Public Health Nursing (SCPHN) Practice
- Dissertation in SCPHN practice

### SPECIALIST COMMUNITY PUBLIC HEALTH NURSING (HEALTH VISITING) PGDip/MSc

This programme will develop Specialist Community Public Health Nursing practitioners to work autonomously in a range of public health community settings. The course will prepare you for work in complex and varied settings including homes, schools and the wider community. You will become a knowledgeable practitioner with excellent managerial and interpersonal capabilities. Successful completion of this programme will lead to a professional award in Specialist Community Public Health Nursing practice in Health Visiting

#### KEY



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[swansea.ac.uk/medicine](http://swansea.ac.uk/medicine)



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# MEDICINE AND HEALTHCARE

## SINGLETON PARK CAMPUS

and will enable registration on the SCPHN part of the Nursing and Midwifery Council (NMC) register.

**Modules typically include:**

- Facilitating the Health and Well-Being of Individuals and Families (HV)
- Safeguarding in Specialist Community Public Health Nursing (SCPHN) Practice
- Professional Development of Specialist Community Public Health Nursing (SCPHN) Practice
- Promoting the Public Health of Populations
- Research and Development in Specialist Community Public Health Nursing (SCPHN) Practice
- Facilitating the Health and Well-being of Children, Young People and Families
- Dissertation in SCPHN practice

**SPECIALIST COMMUNITY PUBLIC HEALTH NURSING (SCHOOL NURSING) PGDip/MSc FT PT**

This programme will develop Specialist Community Public Health Nursing practitioners to work autonomously in a range of public health community settings. The course will prepare you for work in complex and varied settings including homes, schools and the wider community. You will become a knowledgeable practitioner with excellent managerial and interpersonal capabilities. Successful completion of this programme will enable you to gain the recordable qualification of Specialist Community Public Health School Nurse and will enable you to register on the SCPHN part of the Nursing and Midwifery Council (NMC) register.

**Modules typically include:**

- Safeguarding in Specialist Community Public Health Nursing (SCPHN) Practice
- Professional Development of Specialist Community Public Health Nursing (SCPHN) Practice
- Promoting the Public Health of Populations
- Research and Development in Specialist Community Public Health Nursing (SCPHN) Practice
- Nurse Prescribing for Specialist

Community Public Health Nursing (V100 Community Formulary)

- Professional Development of Specialist Community Public Health Nursing (SCPHN) Practice
- Promoting Emotional Well-Being of Children and Young People
- Dissertation in SCPHN practice

### RESEARCH COURSES

**Entry Requirements**

**MPhil:** Applicants would normally have an Honours degree (2:1 or above) in a discipline related to the chosen specialty, or a relevant, approved postgraduate qualification.

**PhD:** Applicants would normally have a first class undergraduate degree in a relevant discipline, or a 2:1 and/or an master's degree in a relevant discipline.

Any offer made is conditional, subject to evidence of qualifications, satisfactory references, a Disclosure and Barring Service (DBS) check and occupational health clearance.

**English Language Requirement**

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### HEALTHCARE MANAGEMENT

**MPhil/PhD FT PT**

This programme will give you the opportunity to pursue your particular personal or professional interest in the leadership and improvement of health services, how they provide treatment for people with physical and mental illnesses, and how they can contribute to health improvement through targeted interventions. Recent student research projects in Healthcare Management include research into patient and public involvement, data security in information systems, and improved methods for evaluating large capital expenditures in health care.

### HEALTH ECONOMICS

**MPhil/PhD FT PT**

Health economics is at the core of innovation, health technology assessment, prioritisation and programme budgeting within the UK NHS and worldwide. A PhD or MPhil in Health Economics at the Swansea Centre for Health Economics (SCHE) offers an outstanding opportunity to make an original contribution to the development and application of health economics and outcome research to real life issues in healthcare delivery and policy. You will develop skills in core health economic methods and analysis to design and deliver your own research project, supported by a tailor-made programme of supervision and training. This can include developing knowledge and skills in aspects of the use of epidemiology, quantitative research and routine data analysis as well as applying health economic analysis as part of health technology assessment, public health and evaluation of health and social care interventions and services. We also offer particular expertise in the area of prioritisation and in the design, use and interpretation of patient reported outcomes.

### HEALTH SCIENCES

**MPhil/PhD FT PT**

Designing and carrying out the bioscientific research that provides the evidence base for health policy and practice, our researchers are actively contributing to improvements in services for patients and practitioners alike. Currently students are exploring the anti-fungal properties of maggot secretions and the antimicrobial properties of invertebrates, and the physiological effects of a cardiac rehabilitation programme on myocardial infarction patients in Kuwait.

### HEALTH POLICY MPhil/PhD

**FT PT**

Exploring the decision-making processes within health services in the UK and abroad, our research work supports policy changes that improve outcomes both for patients and healthcare practitioners. We have specific expertise in finance and service contracting, policy implementation studies, quality systems and public involvement. Recent research projects carried out by our students include purchaser provider reforms, national health insurance system design, the UK private medical insurance sector, and public and patient involvement.

### HEALTH PSYCHOLOGY

**MPhil/PhD FT PT**

The importance of psychological factors in promoting good health and managing illness and health risks is an increasingly important field of study. Research students are currently examining the psychological factors in promoting good health, and developing interventions to encourage children, young people, and pregnant women to engage in healthy lifestyle behaviours.

### MENTAL HEALTH MPhil/PhD

**FT PT**

Developing and evaluating effective evidence-based mental health services to support people at some of the most challenging times of their lives depends on high quality research. Studying for a PhD in Mental Health will give you the opportunity to pursue your own personal or professional research interests in this vital field, while contributing to new ways of thinking about mental health care, services, and policy. Currently students are looking at evidence-based practices in mental health (in particular early intervention services), care co-ordination in forensic mental health care and the influence of service user participation in professional role development.

### NURSING MPhil/PhD

**FT PT**

With a clear focus on translating academic theory into positive practical outcomes for practitioners, patients, and carers, our cutting-edge nursing research addresses an extensive range of issues from professional working and patient care, to the development of new treatments and interventions. Our students are currently researching topics including the emotional experiences of children's nurses while caring for life-limiting conditions, and nursing students' care towards obese patients.

### PUBLIC HEALTH MPhil/PhD

**FT PT**

By providing an evidence base through empirical investigation, audit, and evaluation, our research actively contributes to improvements at all levels in public health policy and practice. Recent research projects carried out by our students include the impact of a structured education package on nurses' knowledge and practice in Hepatitis B and Hepatitis C in Saudi Arabia, and health visitors understanding of the principle 'influencing policies affecting health'.

**KEY**



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# MODERN LANGUAGES, TRANSLATION AND INTERPRETING

SINGLETON PARK CAMPUS

Our research-active staff specialise in Arabic, Chinese (Mandarin), French, German, Italian and Spanish. Our taught MAs have a long track record of inspiring excellent general linguists to become practising translators and interpreters.

Our staff research interests range from linguistics (descriptive, historical and theoretical) to a very wide range of topics in literature, film and cultural history, to translation and interpreting studies, terminology, literary translation, and translation tools and technologies.

In the latest (2014) Research Excellence Framework we were rated 7th in the country for the impact of our research.

## TAUGHT COURSES

### Entry Requirements

Typically a minimum 2.1 Honours degree or equivalent in Modern Languages, Translation, Interpreting or a related subject.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

## SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. For details, please visit:

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

All our taught programmes are designed, with professional input from active participants in the language services industry, to be as up-to-date and professionally relevant as possible, with a high proportion of practical, hands-on learning and project-based assessment.

The Department offers two linked, highly international taught MA programmes, in Professional Translation (MAPT) and in Translation and Interpreting

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



[ec.europa.eu](http://ec.europa.eu)

– search European master's in Translation

(MATI). We are proud that both programmes are currently members of the European Commission's European Master's in Translation (EMT) Network. MAPT has been a member since the EMT's inception in 2009 and MATI has been accepted as a member from 2019. Both MAs are available in two forms: Standard (180 Credit / 90 ECTS, 1 year full time, 3 years part-time) and Extended (240 Credits / 120 ECTS, 16-21 months full time, 4 years part-time.) The Extended MAs are designed to be of particular interest to students based in continental Europe or planning to work or study there after their degree. They are compliant with EU 'Bologna' pattern of higher education and, as such, fully recognised around Europe.

Our long-standing expertise in translation tools and technologies is reflected in the 60-credit Postgraduate Certificate in Translation Technology (PGCTT), of particular interest to practising translators looking to update their technological skills.

A range of other taught options are available:

- Audiovisual adaptation (subtitling, dubbing and audio description)
- Terminology Management
- Translation Technologies
- Translation Theory and Ethics Through the Ages
- Translation Work Experience
- One of the Interpreting modules from the MA Translation and Interpreting

In the Translation Work Experience module students organise themselves into a simulated translation company and, under the mentorship of our industry partners, undertake real translation work. Students enrolling on this module may also have the opportunity to work with students in other simulated translation companies in European institutions, under the auspices of INSTB, the International Network of Simulated Translation Bureaux, in order to add an international dimension to the content of the module. It is also possible to learn a new language from scratch, or pick up again a language perhaps neglected since school.

Part Two of the Standard programme may consist of either a Dissertation, or two Extended Translations, or a 12-week Internship, in the UK (Bristol, Cardiff, London, Swansea etc.) or abroad (Amsterdam, Barcelona, Berlin, Milan, Paris, New York etc.) which we will help you to organise with our extensive range of industry contacts (tests and interviews apply). The second half of the Extended programmes can be built flexibly from a combination of additional taught modules (at Swansea or abroad), and/or one or two of the Part 2 options from the Standard programmes. The 4-semester version offers a unique opportunity to study for one semester each at two partner institutions abroad belonging to the prestigious

METS Consortium, leading to the award of a METS Certificate in addition to the MA from Swansea University:

[isit-paris.fr](http://isit-paris.fr)

Alternatively, Extended MA students with the necessary language skills can study their 3rd or 4th semester on an exchange with our strategic partner, Université de Grenoble Alpes in France.

## MA TRANSLATION AND INTERPRETING: MATI

This programme builds on the Professional Translation MA with an additional emphasis on Public Service Interpreting and Conference Interpreting. Like its sister programme, it is available in both Standard (180 credit, 90 ECTS) and Extended (240 credits, 120 ECTS) versions – see above. It is designed to provide students with a qualification which validates a wide range of professional skills, and allows them to respond flexibly to the changing challenges of the language services market. In the first two semesters, students take one or more practical modules on interpreting in Health Care, or Police and Court settings (not all options are available every year). Also available are modules on Consecutive Conference Interpreting and Simultaneous Conference Interpreting (not available in every language combination every year). All these modules are taught by a dedicated team including practitioners and academics; fellow students from the relevant subject areas also participate by role-playing with our MA students. Guest speakers, experts in their fields, deliver talks and speeches for students to practise with a variety of accents and speeds. Each module prepares students to pass the examinations of the Diploma in Public

Service Interpreting (DPSI) offered by the Chartered Institute of Linguists.

[ciol.org.uk](http://ciol.org.uk)

Part 2 of the Standard degree and the second half of the Extended programme are identical to those in the MA in Professional Translation (see above).

## POSTGRADUATE CERTIFICATE IN TRANSLATION TECHNOLOGY: PGCert

This programme, which is particularly attractive to working translators wanting to enhance their qualifications and technical expertise, consists of three modules drawn from the MA programmes opposite: Translation Tools and Translation Technologies (both in Semester 1) are compulsory and the final module is an optional choice.

## RESEARCH COURSES

### Entry Requirements

Typically a minimum 2.1 Honours degree or Swansea University recognised equivalent qualification in Modern Languages, Translation, Interpreting or a related subject. For PhD entry, applicants must normally hold an undergraduate degree at 2.1 level and a master's degree (or Swansea University recognised equivalent qualification).

### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

## ARABIC

### Areas of expertise include:

- Modern and classical Arabic text discourse analysis
- Pragmatics and context in interpretation of Arabic
- Qur'anic text and discourse Analysis
- Populist and Islamic movements in the Arab world
- The Egyptian Islamic Group



# MODERN LANGUAGES, TRANSLATION AND INTERPRETING

SINGLETON PARK CAMPUS

- Policing Arab and Islamist communities in the UK and Egypt
- Islamists and the State

## FRENCH

Staff specialisms encompass a wide range of periods and themes concerning France and the French-speaking world. Recent PhD topics include: 'Au carrefour des ruptures: une analyse de certains romans de Gisèle Pineau, de Tony Delsham et d'Axel Gauvin'; 'Malady and Mal(e) contents: Negotiations of Masculinity in Francophone Men's Writing' and 'Wales in Continental Guidebooks (1850-2013): A Country on the Imaginative Periphery'. Research supervision is also available through the medium of Welsh. Our students have received funding from the Arts and Humanities Research Council, the Pantyfedwen Trust and the College of Arts and Humanities.

### Areas of expertise include:

- Medieval and early modern literature (including Marie de France, the fabliaux, Rabelais)
- Women's writing and gender theory (e.g. de Beauvoir, Duras, Darrieussecq)
- Twentieth- and twenty-first-century literature and drama
- Contemporary poetry and the visual arts
- Dada and Surrealism
- Medical humanities
- Memory studies / conflict studies, e.g. Occupied France, le Shoah, the Algerian War
- Francophone literatures and migrant cultures
- Travel writing and transnational studies

## GERMAN

Much of our activity in German is concentrated in the Centre for Contemporary German Culture which has produced more than

a dozen PhDs since its foundation in 1993.

Recent and current topics are: 'Affective Affinities: Memory, Empathy and the Weight of History in the Work of Herta Müller'; 'Intercultural Encounters in the Writings of Michael Roes' (now published in the Bithell Series of Dissertations); 'Ambiguous Heroes: Re-visioning the Holocaust and Nazism in Hollywood and German Cinema since 1990'; and 'An Aesthetic for its Time? Currency and Anachronism in Heinrich Böll's "Ästhetik des Humanen"'. Our students have received funding from the Arts and Humanities Research Council, the Pantyfedwen Trust and the College of Arts and Humanities.

The Centre's focal points include:

- Women's writing
- Turkish-German and German-Jewish writing
- German writing from Eastern and Central Europe
- Baader Meinhof and the Novel
- The films of Andreas Dresen

Other staff specialisms include:

- Ballads and popular culture from the seventeenth century to the present day
- Nineteenth-century realism, particularly Stifter and Fontane

## HISPANIC – GENERAL

- Hispanic and Lusophone 20th and 21st century cultures and literatures.
- Comparative literature; Cultural Semiotics.

## SPANISH – SPAIN

Spanish Language:

- Learning Spanish bilingually or as a second / heritage language
- Spanish linguistics and psycholinguistics
- Narrativity and semiotics of the Spanish crisis
- Spanish-Latin America

Current literary topics include: 'Female Role-Play in Drama' and 'English Translations of Don Quixote'.

## SPANISH – LATIN AMERICA

Research in this area is conducted through the Centre for the Comparative Study of Portugal, Spain and the Americas (CEPSAM) in collaboration with staff and research students in American Studies. The Centre is the leading research organisation in its field in Wales. It has recently obtained a Regional Seminar Series Grant from the Institute for the Study of the Americas (University of London) which has brought together

Wales-based Latin Americanists to work on a project entitled 'Memory, Place and Space in Latin America'.

CEPSAM members also participated in the Green Humanities Conference 2019, and are currently venturing into multidisciplinary ecocriticism and related-areas.

### Areas of special interest include:

- Twentieth-century prose and poetry
- Women's writing and feminist theory
- Contemporary Spanish-American film
- Spanish-American nation building
- Afro-Latin American Studies
- Twentieth-century Argentine literature and culture
- Welsh Patagonia
- Twentieth-century Colombian literature and culture
- Twentieth-century Cuban literature and culture
- Wilderness and Eco-Literature
- 20th century Uruguayan literature

## CURRENT PhD TOPICS:

'Literal and Metaphorical Spaces at the Margins: Marginalization in Contemporary Colombian Literature'; 'Witness, Resistance and Memory: The Literary Legacy of Argentina's Dirty War'; 'The Disregarded: Lives of Exploitation and Violence on the northern Mexican-U.S. border'; 'Welsh Travellers to Latin America'; 'Rosas and Perón in the Contemporary Argentine Novel'; and 'Insularity, translation and genre, the case of two Caribbean writers, Hazel Robinson and Edwidge Danticat.' Research supervision is also available through the medium of Welsh. Our students have received funding from the Arts and Humanities Research Council, the Maney Fund and the Pantyfedwen Trust.

## Translation and Interpreting

Staff research interests in Translation and Interpreting cover a range of themes, including:

- Literary translation
- Computer-Assisted Literary Translation (CALT)
- Theatre translation/adaptation
- Translation theory (including non-Western)
- History of translation
- Audiovisual translation
- Comparative translation studies
- Translation and social discourse
- Corpus-based translation analysis
- Translation and the lexicon
- Computer-based lexicography and terminography
- Translation processes: psycholinguistics of translation, translation workflows
- Translation tools and technologies
- Translation visualisation

## CURRENT AND RECENT PhD TOPICS:

'The Masks of the Poet' (comparative analysis of English translations of Baudelaire); 'Translation of Children's Literature'; 'Next-Generation Translation Memory Systems'; 'Use of Translation Memory Systems in Wales'; 'Improving Translator Training in Saudi Arabian Universities'; 'A Study of English to Arabic TV Film Subtitling in the Kingdom of Saudi Arabia'; 'The Witcher 3 – Wild Hunt: Playability of Slavic Folklore in English- and Spanish-speaking Games'; 'A Comparative Assessment of the Performance of Computer-Aided and Machine Translation tools in English and Arabic'; 'An Evaluation of Translation Programmes in Saudi Arabian Universities'; 'Exploring Cultural Challenges in English-Arabic Translation: A New Approach to Developing Translator Assessment'; 'Nominal Compounds in English and Their Translations into Spanish and Slovak.'

The Department benefits from extensive library holdings in print and online form. All postgraduate students have access to two computer-based language laboratories, and advanced Translation computing labs, housing the latest digitisation, corpus analysis and computer-assisted translation tools.

All research students belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.

We have three major Research Centres:

- Richard Burton Centre for the Study of Wales an interdisciplinary forum that focuses on the cultural and historical traditions in the Welsh and English languages

[swansea.ac.uk/cultural-institute/  
richard-burton-centre](http://swansea.ac.uk/cultural-institute/richard-burton-centre)

- Digital Humanities runs a series of interdisciplinary projects in Heritage and History, Literature, Linguistics, Political and Social Sciences, Media Studies, Future Media/Human-Computer Interaction

[swansea.ac.uk/digital-  
humanities/dh-projects/](http://swansea.ac.uk/digital-humanities/dh-projects/)

- Language Research Centre a global hub for single, inter- and multi-disciplinary empirical research into language data and processes

[swansea.ac.uk/arts-and-  
humanities/research/research-  
groups/language-research-  
centre-lrc](http://swansea.ac.uk/arts-and-humanities/research/research-groups/language-research-centre-lrc)

We have a wide range of other research groups, which provide a focus for specialist projects, postgraduate research, grant applications, seminar series, and contact with external partners. Those to which researchers in Modern Languages, Translation and Interpreting contribute include:

- CCGC: Centre for Contemporary German Culture
- CEPSAM: Centre for the Comparative Study of Portugal, Spain and the Americas
- GENCAS: the Centre for Research into Gender in Culture and Society
- MEMO: the Centre for Medieval and Early Modern Research

As a PhD or MPhil student you will be expected to attend research events (such as colloquia or weekly seminars) with visiting speakers from the UK and abroad.



## PHYSICS SINGLETON PARK CAMPUS

More than 80% of our Physics research outputs were judged to be world-leading or internationally excellent in the latest (2014) Research Excellence Framework (REF). Our state-of-the-art facilities include: a low-energy positron beam with dedicated instrumentation for the study of positronium; continuous-wave and pulsed laser systems, and scanning tunnelling; near-field optical and Raman microscopes. We provide high-performance computing resources via clusters and dedicated supercomputers. Staff members lead the ALPHA collaboration at CERN, aiming to create, trap and manipulate anti-hydrogen.

The new Sêr SAM programme funded by the Welsh Government and European Regional Development Fund focuses on the physics of advanced materials with low embodied energy for applications in optoelectronics and bioelectronics. Areas of expertise are next generation semiconductors, hybrid conducting electronic-ionic materials, photodetection and solar energy.

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or a master's degree with merit in physics or related subject.

#### English Language Requirement

IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees. Recently we have attracted funding from organisations such as the Engineering and Physical Sciences Research Council (EPSRC), the Science and Technology Facilities Council (STFC) and the Royal Society for postgraduate studentships: [swansea.ac.uk/science/postgraduatescholarships](http://swansea.ac.uk/science/postgraduatescholarships)

### APPLIED PHYSICS AND MATERIALS MSc by Research MPhil/PhD FT PT

### EXPERIMENTAL PHYSICS MSC by Research MPhil/PhD FT PT

### THEORETICAL PHYSICS MSC by Research MPhil/PhD FT PT

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



We invite applications from well-qualified candidates whose research interest focuses around the fields of, Atomic, Molecular and Quantum Physics (AMQP), Applied Physics and Materials (APM) and Particle Physics and Cosmology Theory (PPCT).

**The Atomic, Molecular and Quantum Physics Group (AMQP)** is supported by grants from EPSRC, the EU, The Royal Society, the Higher Education Funding Council for Wales and various industrial and government sources.

#### The areas of research are:

- Analytical laser spectroscopy,
- Ultrafast Dynamics, Imaging and Microscopy, Optomechanics
- Antihydrogen, positronium and positrons
- Cold atom physics
- Nano-scale physics and the life sciences

**The Applied Physics and Materials (APM) Group** is supported by grants from the European Union, Welsh Government, National Science Foundation, Australian Research Council, Welsh European Funding Office, and EPSRC.

#### The areas of research include:

- Biophotonics: Nano and

micro-structured materials, biomimetics, analyte sensing and light-tissue interaction

- Nanomedicine
- Sustainable Advanced Materials: next generation semiconductors, bioelectronic materials and devices, optoelectronics including photodetection, solar energy conversion, advanced electro-optics and transport physics of disordered solids

**The Particle Physics and Cosmology Theory (PPCT) Group** is one of the five largest particle physics groups in the UK. It is supported mainly by STFC, but also has grants from EPSRC, the EU, the Royal Society and the Leverhulme Trust.

#### The areas of research include:

- Amplitudes in gauge and supergravity theories
- Hot and Dense matter, High-performance computing
- Gauge/string duality, Higher spin holography, Integrability, Large-N gauge theories, supersymmetry and duality
- Holography and lattice theories in physics beyond the Standard Model
- Quantum fields in curved spacetime and theoretical cosmology

**“** I am a PhD student in the Department of Physics and the student representative in the Swansea-Grenoble Co-tutelle programme. I am undertaking a joint degree with Université Grenoble Alpes which involves spending 18 months in Swansea and 18 months in Grenoble.

The focus of my research is to understand a novel biocompatible protein-based material, called Ubx, which can be used in implanted devices for tissue regeneration. In other words, this material can be used to regenerate damaged tissues, such as the heart following a heart attack.

Amazingly, some years ago, my scientific mentor discovered this protein by accident: material formed when a column wasn't cleaned up until the next day. Sometimes accidents can bring significant discoveries.

Actually, there are only two laboratories in the world that can produce the proteins involved in this material formation efficiently and in large quantities, and one of these laboratories is in the Department of Physics at Swansea University.

I am really proud and excited to be part of this team, to contribute to new discoveries and to develop the potential of this interesting material. The Department of Physics provides a dynamic, stimulating and multicultural working environment and gives students the opportunity to develop new skills and leadership abilities and I am really happy that I chose to come here for my PhD. **”**



# Valeria Italia

### PhD PHYSICS – JOINT DEGREE WITH UNIVERSITÉ GRENOBLE ALPES

Applied Physics and Materials Research Group



# POLITICS, INTERNATIONAL RELATIONS, INTERNATIONAL SECURITY, PUBLIC POLICY AND DEVELOPMENT STUDIES

SINGLETON PARK CAMPUS

Politics, public policy, international relations and development studies are disciplines that have explored different visions for a more just society for thousands of years, and as a result are able to address some of today's most pressing challenges. Whether you are interested in theory, the study of government and politics or international relationships, these are disciplines that can sustain the highest standards of social science.

We have a strong emphasis on producing original research. In the latest (2014) Research Excellence Framework, 70% of our staff research activity was judged 'world-leading' (4\*) or 'internationally excellent' (3\*). These subjects ask the key research questions that we need to address to lead in the development of international scholarship.



## TAUGHT COURSES

### Entry Requirements

Typically a 2:2 Honours degree (with an overall average of 55% or above) in a related subject or an equivalent qualification.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Research Council.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### DEVELOPMENT AND HUMAN RIGHTS MA **FT PT**

This MA is a multidisciplinary scheme combining insights from the fields of development studies, politics/political theory and international law. The programme examines the comparatively new interface between human rights and international development.

#### Modules typically include:

- Rights based approaches to development
- Human rights and humanitarian intervention
- International human rights law
- Approaches to International Relations
- Critical security
- International security in the Asia-Pacific
- State of Africa
- Violence, conflict and development
- Gender, Society and Politics in the Middle East and North Africa
- Foundations in International Political Economy

### INTERNATIONAL RELATIONS MA (EXTENDED) **FT PT**

This MA offers advanced research in International Relations, providing students with a detailed understanding of the international system, key issues, the crucial actors, and alternative ways of analysing and interpreting the subject. With an appreciation of the global dynamics at work,

you then have the opportunity to specialise in examining specific areas of the world.

#### Modules typically include:

- Approaches to International Relations
- Critical security
- Postcolonialism, Orientalism and Eurocentrism
- International security in the Asia-Pacific
- Human rights and humanitarian intervention
- State of Africa
- Violence, conflict and development
- Gender, Society and Politics in the Middle East and North Africa
- Foundations in International Political Economy

### INTERNATIONAL RELATIONS MA (EXTENDED) **FT PT**

This Extended MA programme combines the MA International Relations with a period of study abroad. The study abroad is one additional semester taken at the Bush School of Government and Public Service at Texas A&M, USA. The additional semester makes the EMA equivalent in credits to a European MA.

### INTERNATIONAL SECURITY AND DEVELOPMENT MA **FT PT**

Issues of security, violence and conflict have become central to international politics and to developing policy and discourse. In order to comprehend the modern world, a full appreciation of the realities of conflict and violence has become essential.

#### Modules typically include:

- Violence, conflict and development
- Critical security
- Human rights and humanitarian intervention
- Civil society and international development
- Gender, Society and Politics in the Middle East and North Africa
- Postcolonialism, Orientalism and Eurocentrism
- International security in the Asia-Pacific
- Rights-based approaches to development
- State of Africa
- War, identity and society

### INTERNATIONAL SECURITY AND DEVELOPMENT MA (EXTENDED) **FT PT**

This Extended MA programme combines the MA International Security and Development with a period of study abroad. The study abroad is one additional semester taken in the Department of International and Area Studies at The University of Oklahoma, USA. The additional semester makes the EMA equivalent in credits to a European MA.

### POLITICS MA **FT PT**

The MA in Politics provides a broad introduction to the study of politics, covering the structures and processes of contemporary politics. It then allows students to select options that focus on global, comparative and/or British politics as well as political theory and philosophy. The degree is enriched by possible opportunities (awarded on a competitive basis) for work-based placement learning in a variety of governmental and non-governmental sectors within Wales.

#### Modules typically include:

- Comparative governance in complex systems
- Democracy and constitutional design
- Devolution in comparative perspective
- Politics in contemporary Britain
- Gender, Society and Politics in the Middle East and North Africa
- Foundations of international political economy
- Critical security
- The policy making process
- Violence, conflict and development

### PUBLIC POLICY MA **FT PT**

The Public Policy MA provides a solid grounding in the key theoretical approaches to the study of public policy, and seeks to develop the knowledge and skills of those wishing to engage in further academic study. At the same time, it focuses on the necessary skills involved in working in a public policy landscape now increasingly characterised by change and interdependence.

Consequently, it will also develop the knowledge and skills of those wishing to, or already, pursuing a career in public policy research, policy advice, lobbying, public sector management or journalism.

#### Modules typically include:

- The policy making process
- Comparative governance in complex systems
- Democracy and constitutional design
- Devolution in comparative perspective
- Drug policy and human rights
- Critical security
- Human rights and humanitarian intervention
- Politics in contemporary Britain
- War, identity and society

### PUBLIC POLICY MA (EXTENDED) **FT PT**

This extended MA programme combines the MA Public Policy with a period of study abroad. This study abroad is one additional semester taken at the Bush School of Government and Public Service at Texas A&M, USA. The additional semester makes the EMA equivalent in credits to a European MA.



### RESEARCH COURSES

#### Entry Requirements

Typically a master's degree or a minimum 2:1 Honours undergraduate degree, (or Swansea University recognised equivalent qualification) which has included research training appropriate for the proposed thesis project. Applicants are encouraged to contact the Department informally to discuss their proposals and can contact the Director of Research, Dr Dennis Schmidt (d.r.schmidt@swansea.ac.uk) to develop research proposals and identify potential supervisory teams.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

#### DEVELOPMENT STUDIES

MPhil/PhD **FT** **PT**

INTERNATIONAL DEVELOPMENT  
MA by Research **FT** **PT**

INTERNATIONAL RELATIONS MA  
by Research/MPhil/PhD **FT** **PT**

POLITICS MA by Research/MPhil/PhD  
**FT** **PT**

Current research includes cutting edge projects on issues such as Brexit, digital politics, political campaigns and voting behaviour, the international political system, new technologies and warfare, gender-based violence policy, development infrastructure, international drugs policy and development regimes, the politics of public health threats and the rise of terrorism and targeted killings. We welcome new proposals for postgraduate research projects that complement staff research interests.

Staff research interests cover three broad areas:

- Political and cultural theory: This focuses on political theory and philosophy related to developments in globalisation, democracy, liberal culture, sovereignty, civil society, religion and new media technologies. Specialisms include: liberalism and its critics, human rights, continental political thought, poststructuralism; and theories of gender and masculinity.
- Political Analysis and Governance: This focuses on empirical studies of government, politics and public policy with a strong interest in theory and methods. Specialisms include: comparative politics, regional politics, policy studies, development politics, civic participation in Europe, the EU, Eastern Europe and political economy, American politics, UK politics, devolution and local government, quantitative methods, populism, elections.

• International politics and inter-cultural communication: This focuses on the study of various dimensions of conflict, power and empire. Specialisms include: Just War theory, security studies and terrorism, space policy, politics under Empire and in post-colonial states, terrorism, post-conflict reconstruction, international drugs policy, conflict education, and civil wars and genocides. Area specialisms include; South-East Asia; the Middle East and Africa.

#### THE RESEARCH ENVIRONMENT

The research side of the Department of Political and Cultural Studies centres around four key research groups – each grouping staff and their research students according to overlapping areas of specialism. Postgraduate research students will be able to engage in a wide range of training and dissemination events through these groups, as well as participating in their governance. For details of each of these groups, please see the below:

#### RESEARCH CENTRES

- Centre on Digital Arts and Humanities (CODAH)
- International Studies, Conflict and Security (ISCAS)
- Political Analysis and Governance (PAG)
- The Global Drug Policy Observatory

All research students in Politics, International Relations, International Security, Public Policy and Development Studies belong to the Graduate Centre in the College of Arts and Humanities. The Centre provides pastoral as well as administrative support and is also responsible for research skills training and support, and facilitating a lively intellectual environment for the College's postgraduate research community of 200 students.

All research students in Politics, International Relations, International Security, Public Policy and Development Studies also have access to the training resources of the Wales Economic and Social Research Council Doctoral Training Centre. Each year there is a programme of conferences and seminars organised in conjunction with Cardiff and Aberystwyth Universities.

# GREAT MINDS

## Dr Krijn Peters

Krijn Peters is a rural development sociologist who has specialised in armed conflict and post-war reconstruction in non-Western countries. Educated at Wageningen University in the Netherlands, he learned to appreciate the importance of rigorous fieldwork.

As an undergraduate, he spent 6 months in war-torn Sierra Leone to interview recently demobilised child soldiers and then went to Cambodia to study the reintegration process of Khmer Rouge fighters. Following his graduation, he worked a year for Save the Children evaluating their demobilisation and reintegration programmes for ex-child soldiers in Liberia. For his PhD he returned to Sierra Leone to study the infamous RUF rebel movement, resulting in the monograph 'War and the Crisis of Youth in Sierra Leone' (2012, Cambridge University Press). His current research – funded by ESRC/DFID – looks into the role of rural road construction and its impact on poverty alleviation in post-war rural Liberia. Many of the ex-combatants Krijn interviewed have become part of West Africa's booming motorbike taxi sector, but aid donors and governments remain reluctant – without hard data – to invest in what has become the most common means of rural (and urban) motorised transport. Krijn strongly believes that university education should be based as much as possible on real-life research.

The above mentioned study and a number of other research projects on youth and technology in which Krijn is involved, form the bedrock of a new and exciting MSc degree delivered by the department of Political and Cultural Studies and the College of Engineering at Swansea University, in collaboration with the Prince's Foundation, entitled 'Sustainable Engineering for International Development'.

**"** I strongly believe that university education should be based as much as possible on real-life research. **"**





# PSYCHOLOGY

## SINGLETON PARK CAMPUS

Based in a thriving research environment that enthuses academic staff, research officers and students alike, we have earned an outstanding reputation both in the UK and internationally. According to the latest (2014) Research Excellence Framework, we are one of only four psychology departments in the UK to achieve a 100% 4\* rating (maximum score possible) for the reach and significance of our work in areas such as psychopharmacology, nutrition, human performance, sleep and cognitive and clinical neuroscience. Our state-of-the-art research facilities include a high density electroencephalography (EEG) suite, a fully fitted sleep laboratory, a social observation suite, eye-tracking, psychophysiological, transcranial direct current stimulation (tDCS), and conditioning labs, a lifespan lab and baby room, plus more than 20 all-purpose research rooms.



### TAUGHT COURSES

#### Entry Requirements

A UK 2:1 or a 2:2 Honours degree in Psychology or a related discipline, or its equivalent.

#### English Language Requirement

For all full-time taught programmes: IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### CLINICAL PSYCHOLOGY AND MENTAL HEALTH MSc FT PT

This programme will equip you with a high level of understanding of the theory and practice of clinical psychology within healthcare settings, preparing you for further professional clinical training at doctoral level. Many of our academic staff are leaders in their specialist fields of research,

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

including clinical and health psychology, brain injury, sleep, cognition, neuroscience and developmental psychology. We can help you to secure clinical placements to provide valuable experience and enhance your employment prospects.

#### Core modules typically include:

- Eating Disorders
- Psychosis
- Psychopathy and Sexual Offending
- Neuropsychology
- Statistical and Research Methods
- Affective Disorders and Trauma
- Coping with Chronic Disease
- Psychotherapy
- Generic Research Skills in Clinical Psychology and Mental Health
- Dissertation

A minimum of a UK 2:1 degree in Psychology or a related discipline, or its equivalent is required.

### COGNITIVE NEUROSCIENCE

#### MSc FT PT

This programme has been designed to bridge the gap between undergraduate study and PhD research in cognitive neuroscience, experimental psychology, and imaging methods. You will learn how to design, analyse, and evaluate neuroimaging experiments that contribute to our understanding of the brain mechanisms underpinning aspects of cognition and behaviour such as memory, attention, object recognition, neurodegeneration, and brain trauma. You will get in-depth training in cognitive neuroscience research, introducing the principles of neuroimaging and gain hands-on experience in structural and functional magnetic resonance imaging (sMRI and fMRI), electroencephalography (EEG), and transcranial direct current stimulation (tDCS).

#### Core modules typically include:

- Statistical Methods
- Critical Issues in Cognitive Neuroscience
- Structure and Function of the Brain
- Experimental Design – Brain Stimulation, Brain Recording and Neuroimaging
- Generic Research Skills in Cognitive Neuroscience
- Dissertation

#### Optional specialist modules typically include:

- Neuropsychology
- EEG Analysis
- Advanced fMRI Analysis
- Structural MRI Analysis

### RESEARCH METHODS IN PSYCHOLOGY MSc FT PT

This programme will provide training in advanced psychology research methods. You will learn how to carry out basic and applied research projects, using a range of research tools, such as databases, statistical software, and computer programmes. You will develop extensive practical research skills to apply in any context where human behaviour is important. You will gain a keen understanding of the nature and limitations of the scientific method and the main alternatives, alongside a knowledge of the historical, theoretical, and philosophical issues underlying psychological and behavioural science.

#### Core modules typically include:

- Computing Skills
- Empirical Projects
- Philosophy of Psychology
- Qualitative Methods
- Statistical Methods
- Generic Research Skills – Research Methods in Psychology
- Dissertation

#### Optional specialist modules typically include:

- Applied Behaviour Analysis
- Introduction to Forensic Psychology
- Structure and Function of the Brain

### RESEARCH COURSES

#### Entry Requirements

**MPhil/PhD:** PhD and MPhil applicants would normally have, or be studying for, a master's degree or a relevant, approved postgraduate qualification and require an upper second class degree in a discipline related to the proposed research project.

MSc by Research applicants should have a first or a 2:1 (or equivalent) in an undergraduate degree from a UK or other approved university.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

### PSYCHOLOGY MSc by Research/ MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise. These are focused around the following research groups:

#### Clinical and Health Behaviour

Addressing how behaviours develop and influence people's decisions relating to their health and well-being, and the impact of health interventions. Recent student research projects have explored the role of social marketing in preventing child obesity, and trauma following acute illness.

**HEALTH PSYCHOLOGY MPhil/PhD FT PT**  
We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise in Health Psychology. The importance of psychological factors in promoting good health and managing illness and health risks is an increasingly important field of study. Research students are currently examining the psychological factors in promoting good health, and developing interventions to encourage children, young people, and pregnant women to engage in healthy lifestyle behaviours.

### Cognition and Perception

Covering areas such as perception, identification, and processing of objects and events, and the cognitive and neural basis for language development. Current research topics include the representation of colour and shape in memory, and word recognition and production.

### Brain and Behaviour

Exploring the integration of neuroscience and behaviour, including brain chemistry, neuropsychology, and brain injury. Student research currently underway includes substance abuse factors affecting attention, and learning, memory and reading in individuals with autistic spectrum disorders.

### Forensic Psychology

Exploring the interface between psychology and the law. Research in Forensic Psychology includes many aspects, such as legal process, the assessment, supervision and treatment of those who have offended, working with victims of crime, and addressing risk and re-offending.

### HEALTH PSYCHOLOGY MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise in Health Psychology. The importance of psychological factors in promoting good health and managing illness and health risks is an increasingly important field of study. Research students are currently examining the psychological factors in promoting good health, and developing interventions to encourage children, young people, and pregnant women to engage in healthy lifestyle behaviours.

**“** I chose the Clinical Psychology and Mental Health master's at Swansea University to develop the clinical skills I needed to achieve my career goals. The course involves developing a thorough understanding of the theory and practice of clinical psychology, including developing personal views on the appropriateness of diagnosis, understanding the importance of psychological formulation and critically analysing the effectiveness of treatments.

On my first day, we were introduced to our lecturers. It was great to meet so many people who felt so enthusiastic about improving mental health services and I enjoyed interacting with academic staff and discussing their research.

The course gives students the opportunity to contribute to the scientific community by undertaking research alongside world-class academics...I really enjoyed planning and conducting my own research project. My supervisor was supportive of all my ideas and encouraged me to choose a subject about which I felt passionately.

Since graduating, I've taken an Assistant Psychologist role with South London and Maudsley NHS Foundation Trust, working with young people with eating disorders. The course has really enhanced my understanding of mental health and clinical psychology and these skills will allow me to continue to grow as a psychological practitioner, and give me the confidence to train as a clinical psychologist. **”**

MSc CLINICAL PSYCHOLOGY  
AND MENTAL HEALTH GRADUATE

# Cecily Donnelly



## SOCIAL WORK AND SOCIAL POLICY SINGLETON PARK CAMPUS

The College of Human and Health Sciences is bringing about real-life benefits for the social care, voluntary and private sectors. Our work is making positive impacts on service users, practitioners, managers and policy makers across a range of areas, including: mental health, inclusion, welfare, older people, children and families, service organisation and workforce practices. Our academic team is made up of highly-respected, internationally-published professionals active in a range of research areas including criminology, social work, human geography, research leadership and management. Our programmes are accredited by bodies including Social Care Cymru and the Economic and Social Research Council (ESRC) and we have excellent links with local authorities and voluntary sector organisations across south and west Wales.

### TAUGHT COURSES

#### Entry Requirements

Please see individual course details.

#### English Language Requirement

For all full-time taught programmes: IELTS 6.5 (minimum of 6.0 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### SOCIAL RESEARCH METHODS

MSc FT PT

This Economic and Social Research Council (ESRC) accredited programme will enable you to gain advanced training in a range of qualitative and quantitative research methods used in the social sciences. You will develop a keen understanding of research ethics and governance, and learn about theoretical research concerns across the spectrum of social science disciplines.

For more detailed course content, including a full module list, visit:  
[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)





# SOCIAL WORK AND SOCIAL POLICY

SINGLETON PARK CAMPUS

- Social Work Skills and Knowledge in Practice
- Social Work Skills and Knowledge and Service Users' Perspectives
- Theories and Perspectives for Informing Social Work
- Undertaking and Using Social Work Research for Practice

#### Entry Requirements:

A UK degree (2:2 or above) in a social work/social science related discipline, plus Maths and English or Welsh GCSE at grade A\*-C or equivalent. You will need to demonstrate awareness and understanding of the Code of Professional Practice for Social Care and have relevant employment/experience, with a minimum of 210 hours social care work experience within the last 5 years. This may involve voluntary or paid work in social care with individuals, groups or communities.

## RESEARCH COURSES

#### Entry Requirements

PhD applicants would normally have, or be studying for, a master's degree, while our MPhil programmes require a first or upper second class degree in a discipline related to the proposed research project, or a relevant, approved postgraduate qualification. MSc by Research applicants should have a first or a 2:1 (or equivalent) in an undergraduate degree from a UK or other approved university.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

#### MENTAL HEALTH MPhil/PhD FT PT

Developing and evaluating effective evidence-based mental health services to support people at some of the most challenging times of their lives depends on high quality research. Currently students are looking at evidence-based practices in mental health (in particular early intervention services), care co-ordination in forensic mental health care and the influence of service user participation in professional role development.

#### SOCIAL POLICY MSc by Research/ MPhil/PhD FT PT

What human beings need and how societies meet those needs is at the heart of social policy. Our research addresses key contemporary social issues from national and international perspectives, examining themes such as social justice, equality, fairness, and citizenship.

#### SOCIAL WORK AND SOCIAL CARE MPhil/PhD FT PT

Our research generates vital new knowledge about developments that have an impact both on the social care workforce and on service provision, addressing social outcomes such as quality of life, social inclusion and social capital measures.



*Sian  
Eynon-  
Jones*

MSc SOCIAL WORK

“ Having an MSc in Social Work helped me to gain immediate employment, as well as the knowledge, skills and understanding necessary to move confidently into a diverse range of settings, from childcare to mental health. I feel very privileged to have had the opportunity to study and embark upon a new career in adult social services and enjoyed the whole of the course. I particularly enjoyed studying ethics and values. It helped me to articulate my own values, to justify my decisions and to question those of others with greater confidence.

The course included an equal balance of class based study and placement learning opportunities, allowing me to develop a range of practical skills and the theoretical understanding needed to practice with confidence. There was a strong emphasis on reflective practice which enabled me to not only see how these elements fitted together, but also to consider how my personal values could impact upon my practice.

Writing my dissertation was probably the most challenging experience, but also the most rewarding. It taught me the value of perseverance and open mindedness, as well as arousing an interest in undertaking further research in the future.

I would definitely recommend Swansea University to other students. It is a friendly university with supportive staff. ”



# SPORT AND EXERCISE SCIENCE

BAY CAMPUS

The latest (2014) Research Excellence Framework (REF) ranks us 5th in the UK for research impact and 15th for overall research quality. 72% of our research is rated 'world-leading' (4\*) or 'internationally excellent' (3\*). We have well-established links with organisations and commercial partners such as Diabetes UK, the Sugar Bureau, Haemair, Haemaflow Ltd, Play Wales, Abertawe Bro Morgannwg and Hywel Dda NHS Trusts, the Welsh Rugby Union, the Premier League and Active Swansea.

We also work with elite sports teams including UK Sport, Swansea City FC, Scarlets Rugby, Biarritz Rugby, Ospreys Rugby, WRU 7s, GB swimming, and GB bobsleigh. Our staff regularly consult in exercise settings with populations with chronic disease, including diabetes, cardiac rehabilitation and renal care.



## TAUGHT COURSES

### Entry Requirements

Typically a first-class or 2:1 Honours degree in a relevant discipline

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### SPORTS ETHICS AND INTEGRITY MA FT PT

Responding to the global crisis in sports integrity, this course is a world-first innovation for sports administration and governance. The MAiSI will equip students for high-level careers in sports administration and governance, with a focus on ethical sports, integrity and compliance. Students will receive training that enables them to identify ethical issues, engage in moral thinking, and

translate decisions into moral actions – the three core skills required to develop sports integrity.

#### Modules typically include:

- Ability, Disability and Sports Integrity
- Advanced English for Sports Ethics and Integrity
- Anti-doping Ethics, Policy and Practice
- Ethical Theory, Sports Ethics and Integrity
- Governance, Law and Sport Integrity
- Olympism and the Olympic Movement
- Research Methods and Skills
- Sport Values, Fair Play and Integrity
- Sports Management and Integrity

## RESEARCH COURSES

### Entry Requirements

Typically a 2:1 Honours degree or above in Sports Science or a relevant subject or an equivalent qualification.

### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SPORTS SCIENCE MSc

#### by Research/MPhil/PhD FT PT

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise.

#### Recent MSc by Research theses include:

- Caffeine chewing gum and repeated sprint performance: Sleep vs Non-sleep deprivation
- Investigation into skeletal changes in a population of medieval remains found on the warship Mary Rose
- Variation in lower limb neuromuscular variables in sub-elite under 16 rugby union players

#### Recent PhD theses include:

- Novel methods of conceptualising and measuring physical activity in children using 3D printing
- Glycaemic, metabolic and hormonal responses to resistance exercise in type 1 diabetes



For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



## WAR AND SOCIETY

SINGLETON PARK CAMPUS

War has been the powerful catalyst for change throughout history. It inflicts terrible suffering and degradation, yet evokes great bravery and heroism, and inspires great art.

This programme asks critical questions about conflict, society, war, culture and politics. Is war a cultural or a political activity? Can the logic of peace lead to the logic of war? To what extent is technology the deterministic factor in winning a modern military conflict? Is there ever a case for a 'just war'? How do ordinary people experience military conflict, and what are the cultural and artistic responses to war?

Among our research interests are militarisation of society and culture, laws and ethics of war, World War I and II, Spanish Civil War, and post-war reconstruction.

### TAUGHT COURSES

#### Entry Requirements

Typically a 2:2 Honours degree or Swansea University recognised equivalent (with an overall average of 55% or above) in a related subject.

#### English Language Requirement

IELTS 6.5 (minimum of 5.5 in each component) or Swansea University recognised equivalent.

### SCHOLARSHIPS AND BURSARIES

A range of postgraduate scholarships and bursaries are available. Funding may also be available from the Arts and Humanities Research Council.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

### WAR AND SOCIETY MA FT PT ↗

The MA in War and Society is an advanced, interdisciplinary degree that stands at the intersection of history, memory studies, political science, and strategy studies. Located in the Department of Political and Cultural Studies, War and Society draws on the strength of History, American Studies, Classics, Ancient History and Egyptology,

Politics and International Relations, as well as Literature and Media and Communication.

#### Modules typically include:

- War, Culture and identity
- Critical security
- Fascism and culture
- Ghosts of the confederacy: The politics of memory in the post-Civil War American South
- Human rights and humanitarian intervention
- International security in the Asia-Pacific
- Introduction to advanced medieval studies
- New media technologies, society and politics
- State of Africa
- Violence, conflict and development

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree, or higher degree, or Swansea University recognised equivalent qualification.

#### English Language Requirement

IELTS 6.5 (minimum of 6.5 in each component) or Swansea University recognised equivalent.

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)



## WELSH

SINGLETON PARK CAMPUS

Gaining a further degree in Welsh is an exciting and varied experience, which nurtures understanding and creativity as we search for new ways to interpret and contribute to the cultural life of Wales and its language.

The latest (2014) Research Excellence Framework (REF) ranked Welsh at Swansea University as 1st from those departments which submitted their work to the Celtic Studies sub-panel, and 2nd for Celtic Studies in the UK. It ranked 100% of our research as 'world-class' or above, and 69% of the research presented as of international excellence or leading the field internationally (3-4\*). Our expertise includes language projects, language law and policy, literature of all periods, literary criticism and creative writing.



### TAUGHT COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or above in Welsh or in a related subject. Relevant experience alongside a portfolio of recent work can also be considered.

The applicant's qualifications and experiences should highlight their linguistic ability, but this could be discussed during an interview. Research can be conducted through the medium of Welsh or English.

### SCHOLARSHIPS AND BURSARIES

We offer a range of funding opportunities for both taught and research degrees. Our students have also previously been funded by the Arts and Humanities Research Council, and Welsh institutions and organisations such as the Coleg Cymraeg Cenedlaethol and Pantyfedwen Trust.

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

#### The programme includes:

- Advanced Translation modules in the fields of education, public health and law, where the focus will be on the standard of your personal translating
- A module on translation technology, where you will learn how to use different programmes
- Several other modules in theory and the use of translation, alongside the opportunity to learn a new language
- An opportunity to gain valuable contacts and work experience with translation companies

For more detailed course content, including a full module list, visit:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

### RESEARCH COURSES

#### Entry Requirements

Typically a 2:1 Honours degree or above or Swansea University recognised equivalent qualification in Welsh or in a related subject for the following programme. It is desirable that PhD candidates already hold an master's degree, but please contact us to discuss any questions.

#### Linguistic Ability

The applicant's qualifications and experiences should highlight their linguistic ability, but this could be discussed during an interview. Research can be conducted through the medium of Welsh or English. Students can attend language courses for Welsh learners.

### WELSH MA by Research/MPhil/PhD

We invite applications from well-qualified candidates whose research interests correspond to our areas of research expertise:

- Creative writing
- The historiography of the Welsh language
- Culture and place
- Theatre, film and drama
- Literary theories
- Language law and policy
- Sociolinguistics
- Techniques and the technology of translation
- Welsh for adults and language acquisition
- Bilingualism and language planning



# Keeping IN TOUCH

Swansea University's Alumni Network ensures that you can stay closely connected to the University long after the applause of your graduation ceremony has faded.

All our graduates automatically become life members of the Network, a warm, welcoming community of graduates united by their experiences of studying in Swansea.

The Network is a vibrant group of 80,000 active members who are working at every level in industry, commerce, sport and the public sector. They are heading divisions of multinational companies, but they are just as likely to be managing the smaller, entrepreneurial businesses that drive the economy, or delivering healthcare in hospitals, or teaching in schools.

There is also a growing community of international alumni, meaning that you will find like-minded friends and colleagues wherever you are in the world. Make the most of this network. You never know what doors may be opened in the UK or overseas as a result of the relationships forged through being alumnus of Swansea University.

## Our alumni include:

- Annabelle Apsion, actress
- Liam Dutton, Channel 4 weather presenter
- Richey Edwards and Nicky Wire, musicians, Manic Street Preachers
- Dr Lyn Evans CBE, Project Leader, Large Hadron Collider, CERN
- Hywel Francis MP
- Renee Godfrey, champion surfer, television presenter
- Sylvia Heal MP, Deputy Speaker of the House of Commons (2000-10)
- Andy Hopper CBE FRS, co-founder of Acorn Computers Ltd
- Rob Howley, Wales and British Lions rugby union international
- Liz Johnson, Paralympic gold medal-winning swimmer
- Alun-Wyn Jones, Wales and British Lions rugby union international
- Simon Jones, Worcestershire and England cricketer
- Sir Terry Matthews OBE, Wales' first billionaire
- Jason Mohammad, television presenter
- Penny Roberts, former BBC Chief Reporter



[swansea.ac.uk/alumni](http://swansea.ac.uk/alumni)



@Swansea\_Alumni



SwansAlumni



Swansea University Alumni Network

# FEES AND Funding

We commit to a significant investment in postgraduate education. In 2018/19 just under £10 million in scholarships and bursaries were available to study postgraduate courses at Swansea University.

Over 250 master's scholarships were awarded in 2019. Our Swansea University Master's Scholarships (UK/EU students) and International Excellence Scholarships (International students) alone are available across all academic Colleges and Schools.

## TUITION FEES

Tuition fees are determined by your year of study, the type of course you are undertaking and your country of domicile.

You will be asked to pay your fees, or show evidence of sponsorship, before or during enrolment. You can find tuition fee details for each course on our website:

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

Tuition fees are subject to annual increases and the new rates are published on our website as soon as they become available.

If you would like more information on the fees payable for your particular programme, please contact the Student Finance Office on:

+44 (0)1792 602700  
[studentfinance@swansea.ac.uk](mailto:studentfinance@swansea.ac.uk)

Please note, for the MRes Biosciences programme, a bench fee of £1000 is required in addition to the tuition fee.

## IMPORTANT INFORMATION

EU students entering Swansea University in 2020 will pay the same fees as UK students for the duration of their degree. EU students entering Swansea University in 2020 will be eligible to apply for the same University scholarships as UK students.

## FUNDING

There are now more ways than ever to fund your postgraduate studies. As well as the scholarships and bursaries that Swansea University provides, postgraduate funding is available from numerous organisations, including the Student Loans Company, research councils, industry and charities. Many postgraduate students fund their studies through 'portfolio funding' in which they gather funds from a variety of sources. Examples of the types of funding available include:

### SWANSEA UNIVERSITY MASTER'S SCHOLARSHIPS

Available to UK/EU students wishing to pursue full-time or part-time master's level programmes. In 2019 each award was worth £3,000 towards fees (pro-rata for part-time).

## RESEARCH SCHOLARSHIPS

These are available to students wishing to pursue full-time research studies in selected subject areas. These scholarships can cover the UK/EU tuition fee level and provide an annual maintenance grant. Some of our research scholarships are funded by UK Research and Innovation (a public body that funds academic research within the UK). UK Research and Innovation is comprised of seven Research Councils, and each offers scholarships to support postgraduate study. The funding is advertised by the University and you apply directly to the University. The Admissions Tutor for your programme should be able to provide further information about this funding if it is available.

## INTERNATIONAL EXCELLENCE SCHOLARSHIPS

In recognition of the high calibre of many international students choosing to study at Swansea University and to reward academic excellence, we have launched the prestigious International Excellence Scholarships for postgraduate taught courses. These scholarships are open to students from a range of non-EU countries.

## INTERNATIONAL ALUMNI POSTGRADUATE BURSARY SCHEME

Students from non-EU countries who have successfully completed an undergraduate or postgraduate taught degree at Swansea University will be considered for a bursary (dependent on subject area) towards postgraduate tuition fees. The scheme is open to eligible candidates applying for a taught or research degree at Swansea University.

## COLLEGE/SCHOOL AND DEPARTMENT SCHOLARSHIPS AND BURSARIES

Many of our academic Colleges and Schools also offer additional scholarships and bursaries for taught and research programmes.

Scholarships and bursaries become available throughout the year and we advertise them on our website. You can be the first to know about the funding opportunities we offer by visiting:

[swansea.ac.uk/postgraduate/scholarships](http://swansea.ac.uk/postgraduate/scholarships)

## INTERNATIONAL CRISIS FUND

We have also established a small fund to provide emergency assistance for international students who face financial difficulties not anticipated at the start of the course, and not within their control.

## CHARITIES, FOUNDATIONS AND TRUSTS

A large number of charities, foundations and trusts award funding for postgraduate study. Details can be found in The Grants Register (published by Palgrave Macmillan) and The Directory of Grant Making Trusts (published by the Directory of Social Change), both of which should be available in your university careers service and local library.

## EARN WHILE YOU LEARN

There are plenty of part-time jobs to be found in and around Swansea, and the Swansea Employability Academy has information on a wide range of opportunities for temporary and part-time work, as well as summer placements and internships. For further information, please visit:

[swansea.ac.uk/employmentzone](http://swansea.ac.uk/employmentzone)

## SUPPORT FOR CARE LEAVERS

We administer and deliver the Care Leavers Support Package, a comprehensive range of measures to help care leavers settle in and focus on their studies. A £500 bursary is available to care leavers at postgraduate level, should the relevant criteria be met.

[swansea.ac.uk/postgraduate](http://swansea.ac.uk/postgraduate)

@SwanseaPostgrad

f [SwanseaPostgrad](#)

## MONEY ADVICE AND SUPPORT

The Money@CampusLife team provide guidance on all areas of student funding, including:

- Grants, loans, bursaries and welfare benefits
- Helping you to manage your money
- Supporting care leavers
- Opportunity Award
- Helping you to draw up a realistic budget
- Debt advice

+44 (0)1792 606699

[money.campuslife@swansea.ac.uk](mailto:money.campuslife@swansea.ac.uk)

## SWANSEA UNIVERSITY OPPORTUNITY AWARD

Where you can provide evidence that you have made adequate provision to cover your tuition fees and living costs but have encountered unforeseen difficulties, you can apply for a grant from the Swansea University Opportunity Award. You can apply to the Fund at any point during the academic year, including the summer vacation. The Fund is discretionary and means-tested, and is available to all UK and EU students.

## POSTGRADUATE GOVERNMENT FUNDING

Postgraduate government funding is now available to all UK and EU domiciled students studying master's and PhD level courses at a UK university in 2020/21. The method of application and amount you could receive is dependent on your country of domicile. You can find all the latest information on our website:

[swansea.ac.uk/postgraduate/fees-and-funding/pg-loans](http://swansea.ac.uk/postgraduate-fees-and-funding/pg-loans)

# MAKING AN Application

The quickest and most efficient way to apply for one of our postgraduate programmes is to apply online. This way, you can also track your application at each stage of the process:



Please contact the Admissions Office if you would prefer to complete a paper application:

+44 (0)1792 295358  
study@swansea.ac.uk

When we receive your application, we will:

- Make sure that you meet our academic entry requirements and non-academic requirements (if appropriate)
- Check that you have the experience and skills necessary to study the subject
- Look for evidence of your commitment and motivation, and pay attention to your achievements
- Take into account your references
- Make sure that any resources and learning opportunities you may require are available

## TAUGHT MASTER'S DEGREE APPLICATIONS

Once we have received all the necessary supporting documentation, we aim to notify you of our decision (or issue an invitation for interview)

within 9 working days from the date we acknowledge receipt of your application.

## RESEARCH DEGREE APPLICATIONS

We aim to make a decision within 4 weeks, depending on the additional information we require (for example, further details of your research proposal).

## INTERVIEWS

The majority of programmes do not require an interview as part of the selection process. If an interview is required, the purpose and format will be communicated to you by the College/School so you know what to expect and what role this plays in the overall selection process. Some programmes (for example, MA Creative Writing) require candidates to provide additional written work to supplement an application.

Following consideration of your application, you will be informed whether:

- You are to be offered a place
- You are to be invited for interview
- We are unable to offer you a place

You will receive either a conditional or unconditional offer from us, or we will inform you that we are unable to offer you a place. We will notify you of our decision by email.

Please note that formal offers are only made by the University's Admissions Office, following recommendations from the relevant academic College/School. Your offer letter will contain full details of the terms and conditions of the offer. If you are a candidate for full-time study, you will also receive details of how to apply for University accommodation.

If you have a disability, medical condition, or a specific learning difficulty, you will be invited to contact the University's Disability Office or Wellbeing Service so we can be sure that we are able to give you the support you need throughout your studies.

If, following receipt of our offer, you do not meet the precise conditions, your application may be reconsidered in light of available vacancies, and it may still be possible to confirm your place.

If your application is unsuccessful, and you think we've got it wrong, you can ask us to reconsider your application. Contact the Admissions Office for further details.

## NON-STANDARD APPLICATION PROCESS

Some programmes have a different application process. Please visit the website to find out the application process for your chosen programme:



## RESEARCH PROGRAMME SCHOLARSHIPS

Swansea University research scholarships are listed in the link below. (Please note that this web page is updated throughout the year).



Details of how to express interest in an advertised scholarship is listed on each individual advert.

## WHAT DO YOU NEED?

To study a postgraduate programme at Swansea you will normally need an appropriate Honours degree or postgraduate qualification. Relevant work experience may also be considered for entry to taught degree programmes. Please see the programme listings for detailed entry requirements.

## NOTES FOR INTERNATIONAL STUDENTS

We welcome applications by prospective students from around the world, and we are happy to advise you on whether your qualifications are suitable for entry to the programme you would like to study.

Details of entry requirements for your country can be found at:



If your qualification is not listed please email us at:  
[study@swansea.ac.uk](mailto:study@swansea.ac.uk)

## DATES AND DEADLINES

Some of our departments have fixed closing dates for their taught programmes. Please see the individual programme entries for further information. We recommend that you submit your taught master's application as early as possible and preferably before 31 July, in the year you wish to start your studies. Please take note of scholarship deadlines as many of our taught scholarships and bursaries have closing dates earlier than 31 July.

## ENROLMENT

Information about the enrolment process will be sent to you in advance of the start of your studies. Enrolment for taught programmes usually takes place in late September. Enrolment for research degrees takes place in late September, January, April and July.

All students are required to comply with the University's enrolment procedures and observe the

University's General and Academic Regulations – please see:



## OUR ADMISSIONS POLICY

The University welcomes applications and enquiries from people regardless of age, ethnic or national origins, race, religion, gender, sexual preference, marital status, family responsibility, physical or sensory disability, and political or religious beliefs and activities unless those activities are unlawful or contrary to the policies of the University.

The University treats all applicants on their individual merits and welcomes applications from candidates with a range of qualifications and work experience.

Full details of our policies can be found at:



## OPEN DAYS

Our Postgraduate Open Days will give you a feel for campus life and what you can expect from the Swansea experience.

Our Open Days for 2020 entry are:

**6 November 2019**  
(Singleton Park Campus)

**13 November 2019**  
(Bay Campus)

**4 March 2020**  
(Singleton Park Campus)

**11 March 2020**  
(Bay Campus)



# Applying TO UNIVERSITY

01

## ALL YEAR ROUND POSTGRADUATE OPEN DAYS

Visiting Swansea University's campuses 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. Swansea University offers a range of great study, employability and funding schemes.



## OCTOBER – JULY APPLY & RECEIVE OFFER

You can apply directly to Swansea University for most of our postgraduate courses (some exceptions do apply). You'll also find out if you have been offered a place to study on your chosen course(s), usually within nine working days.

03



02

## SEPTEMBER START PLANNING

It's a good time to start thinking about your postgraduate course options. Want to carry on studying your current subject, or study in a completely different area? You may also want to think about whether a taught or research degree is right for you.



04

## NOVEMBER – JULY ACCEPT OFFER

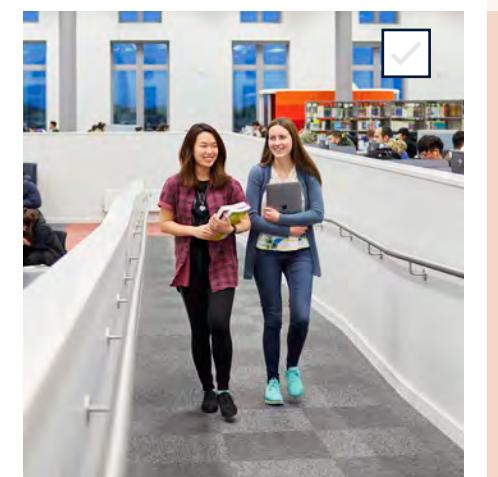
Now's the time to accept your offer! Let us know within 28 days to ensure you secure a place on your chosen course.



05

## DECEMBER – AUGUST APPLY FOR FUNDING

We offer a range of postgraduate scholarships in all subject areas, as well as alternative sources of funding. Applications for student finance usually open in June.



07

## JULY – AUGUST RESULTS

If you're sitting any exams, you'll receive the results and if you meet the terms of your offer, your place to study at Swansea University will be confirmed. You will also find out if you have been successful with any university scholarship applications you may have made.



## MARCH – AUGUST GET READY

You may want to start considering where you want to live whilst studying with us. There's a range of flexible university and private accommodation options available in Swansea.

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## SEPTEMBER ENROL

Before you arrive in Swansea, you will receive full instructions about the enrolment process. All postgraduate students can also attend a college induction event – a great opportunity to meet new friends!



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The following message contains some very important information. This prospectus was printed in the autumn of 2019. It contains information on the postgraduate programmes that Swansea University intends to run for students who are planning to start university in the autumn of 2020. We have made every reasonable effort to ensure that the information provided is both helpful and accurate as at the date of publication. However, some changes, for example to programmes, study location, international opportunities and destinations, facilities or fees may become necessary due to legitimate staffing, financial, regulatory and academic reasons. We will endeavour at all times to keep any 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/postgraduate](http://swansea.ac.uk/postgraduate)

This prospectus is printed on paper made from pulp produced from sustainable sources using vegetable-based inks.

Alternative formats, including large print copy are available upon request, please contact:  
**+44(0)1792 604625**  
**[creativeservices@swansea.ac.uk](mailto:creativeservices@swansea.ac.uk)**

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# Notes

## POSTGRADUATE OPEN DAYS 2019/2020

6 NOVEMBER 2019 • 13 NOVEMBER 2019

4 MARCH 2020 • 11 MARCH 2020

### INDIVIDUAL VISITS

You are welcome to come and take a look around our campuses at any time of year. If you would like to book a campus tour or department visit please contact: [study@swansea.ac.uk](mailto:study@swansea.ac.uk)

### VIRTUAL TOUR

If you can't make it in person, check out:

 [swansea.ac.uk/  
virtual-tour](http://swansea.ac.uk/virtual-tour)

Find out more and book a visit:

 [swansea.ac.uk/  
postgraduate/  
open-days](http://swansea.ac.uk/postgraduate/open-days)

## STUDY AT *Swansea*

1 HOUR   
FROM CARDIFF

2 HOURS   
FROM BRISTOL

3 HOURS   
FROM LONDON

3 HOURS   
FROM BIRMINGHAM

