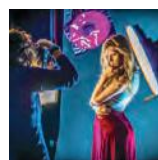


UNDERGRADUATE PROSPECTUS 2018



REAL OPPORTUNITIES



REAL PORTSMOUTH



REAL ACHIEVEMENT



WELCOME



I am delighted you are considering the University of Portsmouth for your undergraduate studies and hope that the information in this prospectus will assist you in making what will be a life-changing decision.

At the University of Portsmouth, we are committed to creating, sharing and applying knowledge to make a difference to your life. Our teaching is underpinned by world-leading research and led by dedicated academics who are leaders in their fields. We offer you a transformational educational experience supported by excellent learning resources and real opportunities to develop career-relevant expertise.

Every student plays an important part in the University community, and that of the city. We welcome a broad range of students to our institution and pride ourselves on our excellent support, both academic and pastoral. In return for your commitment to study here, we promise to give you all the help we can for you to achieve your goals.

We will prepare you for a successful career by expanding your knowledge and expertise and building your confidence, as well as helping you to create real friendships that will last a lifetime.

Our students tell us they love studying and living here. We hope you will too.

Professor Graham Galbraith
Vice-Chancellor

CONTENTS

Real achievement	1
Real opportunities.....	2
Real Portsmouth.....	4
Love Portsmouth.....	6
Visit us	8
Living in Portsmouth.....	10
Halls of residence	12
Spaces for learning.....	16
Your career starts here.....	18
A world of opportunity	20
Student life	22
Sport at Portsmouth.....	24
Students' Union.....	26
International and EU students.....	28
Supporting you.....	30
Applications and admissions	32
Fees and funding.....	34
Our courses.....	36
Degree apprenticeships	182
Other pathways to higher education	184
Fit your studies around you.....	185
Dates to remember.....	186
Contact us.....	187
General index	189
Course index	190
How to find us	196

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E: info.centre@port.ac.uk

W: www.port.ac.uk

You Tube @uniofportsmouth

f @universityofportsmouth

t @portsmouthuni

ig @portsmouthuni

REAL ACHIEVEMENT

Our students enjoy living and studying at our university. This is reflected in our rankings and excellent student satisfaction results.

TOP
50

UNIVERSITY

(The Guardian's league table 2017)

UK'S MOST
AFFORDABLE CITY
IN THE UK FOR STUDENTS

(NatWest Student Living Index 2016)



PORTSMOUTH
GRADUATES EARN
MORE THAN THE
SECTOR AVERAGE

4,000

INTERNATIONAL AND
EU STUDENTS FROM
OVER 120 COUNTRIES

89%

STUDENT SATISFACTION

(National Student Survey 2016)



93%

OF OUR GRADUATES
ARE WORKING OR
IN FURTHER STUDY*

*six months after graduation
(Destinations of Leavers from Higher Education survey)

OVER 60%
OF RESEARCH SUBMITTED
BY REF2014 IS RATED
AS WORLD-LEADING
AND INTERNATIONALLY
EXCELLENT

REAL OPPORTUNITIES

Whatever course you study, you will benefit from our career-enhancing opportunities. This can be anything from working on real projects, using industry-standard equipment or learning in simulated environments – all things that we know employers are looking for when hiring graduates. You will also have the chance to study or work abroad or take a work placement, as well as support to find part-time jobs, volunteering opportunities and your future career.





www.port.ac.uk/visitus



REAL OPPORTUNITIES

REAL PORTSMOUTH

Our students are based in the heart of Portsmouth, and are very much part of the local community. The city offers shops, restaurants and theatres, alongside four miles of beautiful seafront – all within walking distance.





Live in the centre of our historic city.



Benefit from being close to a range of shops, restaurants and bars.



Be part of our vibrant community.

LOVE PORTSMOUTH

Portsmouth has the hustle and bustle of a big city but is small enough to feel like home. With plenty to see and do, here are ten great things about our city.

OH I DO LIKE TO BE BESIDE THE SEASIDE!

You're never far away from the beach in Portsmouth. And where there's a beach, there's fish and chips and ice cream!



A GREAT VIEW

Enjoy a panoramic view over Portsmouth and the Solent from the Emirates Spinnaker Tower, 110m above the city.



SHOP 'TIL YOU DROP

Whether you want to visit the high street stores in the city centre, or bag a bargain at the outlet shopping centre at Gunwharf Quays, Portsmouth has plenty of shops to choose from.

MEET FOR COFFEE AND A BITE TO EAT

With a thriving café culture, it's easy to find a place for coffee or somewhere to eat in Portsmouth. Albert Road is perfect for a mix of quirky cafés, bars and restaurants.

OUT OF THE CITY

Portsmouth is within easy reach of London, Brighton, the Isle of Wight and other great places. Ideal for day trips out of the city.

MUSIC AND ENTERTAINMENT

With two theatres, Portsmouth Guildhall playing host to the likes of Chase and Status, Hozier, Sarah Millican and Jack Whitehall, and the yearly Victorious music festival on Southsea Common, you're never far away from music and entertainment in the city.



MARITIME HERITAGE

Home to the Royal Navy, Portsmouth has a strong maritime heritage. The Historic Dockyard, where you can visit the HMS *Victory* and award-winning Mary Rose Museum, is not far from the campus.

CHILLING OUT IN THE PARK

Although a city, Portsmouth is known for its green spaces. Southsea Common is right by the seafront and is perfect for summer barbeques or winter walks.



A CREATIVE QUARTER

Visit Old Portsmouth's Hot Walls, recently converted into 13 studios, to see the work of local artists, designers and creative companies or stop for coffee and cake.

TRY A WATER SPORT

A seafront location equals watersports! Try kayaking, windsurfing or paddle boarding at Portsmouth Watersports Centre. You can even visit the Kitesurfing Festival held every year on Hayling Island, just 20 minutes from the city.



VISIT US

Come and meet us at one of our Open Days and experience for yourself what Portsmouth is really like.



MAKE IT YOUR OWN

Tailor your Open Day to suit your own needs by choosing what you do and when. You can:

- find out about the course(s) you are interested in and meet the staff
- take a guided tour of the city and campus
- chat to current students
- visit some of our halls of residence
- tour our sports facilities and Library
- visit the Students' Union
- talk to finance and housing advisers

TAKE YOUR OWN TOUR

If you can't come to an Open Day, you can download our Walking Tour at www.port.ac.uk/walkingtour. You can visit on any working day between 8.30am and 4pm. We have an open door policy so you will be able to take a look in our buildings, speak to some of our support services and get a feel for the campus. You may be able to visit the relevant department by arranging an appointment in advance of your visit. To find out which department to contact, telephone our Information Centre on +44 (0)23 9284 4444.

APPLICANT OPEN DAYS

Once we make you an offer, you will be invited to an Applicant Open Day. These are subject-specific and a great opportunity to have a more focused look at your chosen subject area.

OPEN DAYS

Wednesday 5 July 2017

Saturday 8 July 2017

Saturday 7 October 2017

Saturday 4 November 2017

Saturday 2 December 2017

To experience Portsmouth at one of our Open Days, please reserve your place at www.port.ac.uk/visitus.

LIVING IN PORTSMOUTH

Portsmouth is a fantastic place to live and study; as well as being named the UK's most affordable city for students (NatWest Student Living Index 2016), there is also a huge range of student accommodation to choose from. We can offer you, as a first-year student, a guaranteed place when you make us your firm choice (and meet any accommodation deadlines).



There's plenty to choose from when it comes to accommodation at Portsmouth. Wherever you choose to live, we have a dedicated Student Housing team who will help you with your accommodation throughout your time studying here. We are also in partnership with Unite Students and The Student Housing Company to increase the range of city centre accommodation so we can offer you an excellent choice of conveniently located rooms to suit all budgets. If you would prefer to live in private rented accommodation, there is a plentiful supply close to the city centre and many of these properties are registered with the University.

The Student Housing team can advise you on your accommodation options, explain about the different facilities available in our halls, help with private housing, check contracts, give deposit advice and even help you find your housemates.

Contact us with any accommodation-related queries:

T: 023 9284 3214

E: student.housing@port.ac.uk

W: www.port.ac.uk/accommodation



**Guaranteed
room
in halls**
when
you make
us your
firm choice

*and meet any required
accommodation deadlines





HALLS OF RESIDENCE

Living with other students is a great experience and one that can lead to friends for life. Our halls are designed to ensure that you feel part of a great community and are well placed to make the most of the city.

Guildhall Halls are right in the centre of the city, close to all the main University buildings including the gym, Library and Students' Union.

Rees Hall and Burrell House are close to the seafront and Southsea Common, yet within easy walking distance of the city centre and University buildings.

Langstone Student Village is two and half miles from the city campus, overlooking the beautiful Langstone Harbour, designated as a Special Protection Area for wildlife. The Village has a relaxed community environment with its own restaurant and social area, plus there is a free bus that links to the city centre.

In 2016 the 836-roomed building, **Greetham Street Hall**, was opened in the centre of the city. The building offers impressive views across Portsmouth from the shared recreation area and is just a short distance from our city campus.

See page 15 for more details.

In 2017, the latest development, Catherine House, will be opening, offering around 700 en suite rooms in a prime city centre location.



A bedroom in Greetham Street Hall.



✓ **Portsmouth – a compact city** with a great community feel



A shared kitchen in Catherine House.

HALLS OF RESIDENCE AT A GLANCE

Our accommodation is located in three different areas, all within easy reach of the main University buildings. There is a good choice of halls, ranging in price, and offering self-catered, catered, en suite or shared bathrooms depending upon your preference. We can also offer studios and shared flats.

You will also find accommodation suitable for students with disabilities or areas designated for female or male-only or mature students.

90% of rooms
in halls are en suite



HALL	CATERED	SELF-CATERED	PARKING	EN SUITE	WEEKLY PRICES	SESSION FEE
GUILDHALL HALLS						
Bateson Hall (standard)	–	✓	–	–	£95	£3,800
Bateson Hall (large)	–	✓	–	–	£107	£4,280
*Trafalgar Hall	–	✓	–	✓	£127	£5,080
*Trafalgar Hall (studio)	–	✓	–	✓	£148	£5,920
Harry Law Hall	–	✓	–	✓	£132	£5,280
Harry Law Hall (studio)	–	✓	–	✓	£148–154	£5,920–£6,160
*James Watson Hall	–	✓	–	✓	£136	£5,440
*James Watson Hall (studio)	–	✓	–	✓	£148	£5,920
*James Watson Hall (one bedroom flat)	–	✓	–	✓	£148	£5,920
*Margaret Rule Hall	–	✓	–	✓	£141	£5,640
*Margaret Rule Hall (studio)	–	✓	–	✓	£154	£6,160
*Greetham Street Hall	–	✓	–	✓	£152–£158	£6,080–£6,320
**Catherine House	–	✓	–	✓	£137–£146	£5,480–£5,840
LANGSTONE STUDENT VILLAGE						
Langstone Flats	–	✓	✓	✓	£114	£4,560
Trust Hall	–	✓	✓	–	£95	£3,800
QEQM Hall	✓	–	✓	✓	£113	£4,520
REES AND BURRELL						
Rees Hall	✓	–	–	✓	£167	£6,680
Burrell House	✓	–	–	–	£119	£4,760

* Marked halls are owned by Unite Students. ** Marked hall is owned by The Student Housing Company. The University of Portsmouth takes applications for these buildings, however accommodation agreements for these will be administered directly by Unite Students or The Student Housing Company. For further information on Unite Students or The Student Housing Company, visit www.unite-students.com/portsmouth or www.thestudenthousingcompany.com/locations/portsmouth/catherine-house.

Please note: prices quoted are estimated and subject to confirmation. Keep an eye on our website for up-to-date information.

View each hall online to get a closer look at the typical rooms and facilities:
www.port.ac.uk/accommodation.



SPACES FOR LEARNING

We want you to feel inspired when you study here. Throughout our campus we have a range of formal and informal spaces for you to work in.

SOCIAL LEARNING FACILITIES

The University has plenty of open access areas all around the campus, with the latest computer equipment and excellent IT support. When you study here you will find:

- WiFi across campus and in halls of residence
- computer suites with specialised software and equipment
- open access areas, printing facilities and group working areas
- laptops available on short-term loan
- student IT Help Centre for free support during term time
- your own Google account with unlimited cloud storage
- free Office 365 download, plus the latest version of Microsoft Office



THE UNIVERSITY LIBRARY

The Library offers students a spacious, comfortable and well-equipped environment to ensure you get the most out of your studies. We are open 24 hours a day during term-time and up until your exams end, and offer long opening hours even during vacation time.

Our open-plan ground floor space provides an interactive learning environment including meeting pods, seating booths, soft seating areas and a café. The top floor is dedicated to silent study.

Our services include:

- almost 380,000 printed books and DVDs, and over 700,000 ebooks and ejournals available from anywhere over the internet
- a dedicated map library with a specialist map librarian
- large-scale scanning and high resolution colour printing up to A0



YOUR CAREER STARTS HERE

At Portsmouth we give you the experience, skills and ability to make informed career decisions. With the support of our dedicated department for careers and employability, and faculty staff who can help you with work placements and other opportunities, we can make your journey into employment smooth and successful.





You can access Purple Door for up to five years after you graduate.

SUPPORT WHILE YOU STUDY

- Work-related learning as part of all our courses, including visits from employers and activities in simulated work environments such as our replica courtroom, journalism newsroom, model pharmacy and TV studios.
- Part-time paid work through our online Jobs Board to gain skills and supplement your finances.
- Volunteering opportunities through our online Jobs Board and Volunteering Fair to gain valuable practical experience.
- Tailored placements with local, national or international employers organised by our dedicated faculty placements offices.
- Extracurricular activities including free language courses and chances to take part in, or even run, clubs and societies.

LAUNCHING YOU INTO YOUR CAREER

- An impressive and extensive, central careers and recruitment centre – Purple Door – for you to work in, attend events, pick up resources and drop in for expert and tailored advice.
- Highly qualified staff to give advice about careers, highlighting your strengths, creating a targeted CV and polishing your interview techniques.
- Graduate job opportunities through career-specific seminars, our annual Graduate Recruitment and Placement Fair, skills seminars run by potential employers and our Jobs Board advertising hundreds of vacancies.
- Help to set up your own business, including workshops and programmes to develop your skills and ideas through our enterprise incubator, Nest. This is based in our enterprise hub, Innovation Space, which offers space, support and excellent networking opportunities once your idea becomes a fully fledged business.



We have a dedicated graduate recruitment consultancy to help you find a job.

A WORLD OF OPPORTUNITY – STUDY OR WORK ABROAD



If you choose to study with us, you will have the chance to study or work abroad as part of your degree – a fantastic opportunity to live in another country and meet people from all over the world.

Studying or working abroad allows you to experience another culture and gain broader knowledge and skills, as well as giving you confidence and a network of international contacts. All of this will enhance your CV and make you stand out from other graduates. Employers will appreciate the diverse skills you have attained – languages, adaptability, resilience and the ability to communicate with a wide range of people.

The University of Portsmouth is linked with over 100 European universities and our Exchanges and Study Abroad Team will be happy to advise you on opportunities available in your subject area. Placements range from two to twelve months and knowledge of a foreign language is not always required. If you are keen to travel further afield, we also have opportunities in North America, Latin America, Australia, Africa, Japan and China.



The fact that I could study abroad increased my course satisfaction. I was able to go on a thesis preparation basis, which enabled me to gain access to other academic resources contributing to my final-year project. The host institution made me feel welcome right away and although there were differences in the labs from Portsmouth, it was an enjoyable experience. I'd recommend a study or work abroad experience as part of your degree. Not only do you gain or enhance linguistic skills but you also encounter other ways of thinking and get to work on other interesting and related areas too. It opened my eyes to new possibilities, showing me what others are studying, and helping me discover more about myself and what I'm interested in pursuing in the future.

Elizabeth Barnes

BSc (Hons) Biochemistry

Study placement: Heidelberg University, Germany

To have the opportunity to work abroad was one of the most incredible experiences of my life. The Exchanges and Study Abroad Team helped me through the whole process and ensured that I was fully prepared and supported for my work placement. The practical skills and training I had received prior to the placement were advantageous for working in a busy structural engineering office. The training I received whilst on placement has given me many additional skills which I have been able to apply to my remaining studies at Portsmouth. I feel I have gained skills that will still be relevant when I graduate and step into industry.

This amazing opportunity has increased my potential employability, in fact I have already received offers of employment upon the completion of my degree! Such opportunities may only come along once in a lifetime, so I wish everyone could take such an extraordinary chance to work abroad. The skills acquired, memories and friendships will last a lifetime.

Timothy Lee-Lewis

MEng (Hons) Civil Engineering

Work placement: Studio Tecnico di Ingegneria Civile, Bologna, Italy



**You can find out more by visiting
www.port.ac.uk/studyabroad or emailing
the team at: studyabroad@port.ac.uk.**

STUDENT LIFE

There is so much more to being at university than just studying your course. This is your chance to get involved, try out new things and make connections. See what you can experience at Portsmouth at www.port.ac.uk/studentlife.

JOIN ONE OF OUR CLUBS AND SOCIETIES

We have a huge range of clubs and societies covering physical activities, faith, culture, politics and common interest. Share your interests with like-minded students.

Visit www.upsu.net/student-activities.

TAKE TO THE STAGE

The University has a Dramatic and Musical Society, choir, orchestra and big band to satisfy all musical and acting urges, whatever your ability.

Visit www.port.ac.uk/musicanddrama.

GAIN MEDIA EXPERIENCE

Interested in writing? You could get involved with our student newspaper (*The Galleon*) or magazine (*Pugwash*). Or do you like the idea of talking on the radio or presenting a TV show? The Students' Union runs a radio station (Pure FM) and a TV station (UPSU TV). Get involved through our student-led media opportunities.

BECOME A VOLUNTEER

We can help you get involved in the local community. You could work with a local charity, help out at the theatre or assist with the Reading Scheme at local schools.

Visit www.upsu.net/volunteering and www.port.ac.uk/purpledoor.

DEVELOP LEADERSHIP SKILLS

Combine your studies with professional training and develop leadership skills with the Royal Navy, British Army, Royal Air Force or the Defence Technical Undergraduate Scheme (DTUS).

Search 'leadership skills' at www.myport.ac.uk.

GET SPORTY

We have extensive sporting facilities as well as a host of different fitness classes, from body blast to yoga.

Visit www.sportportsmouth.co.uk.

LEARN A LANGUAGE

Our Institution-wide Language Programme (IWLP) gives all students the opportunity to learn a new language alongside their degree course for free. In some cases, you will also gain credits towards your degree.

The classes cover reading, writing, listening and speaking skills to deal with everyday situations, and with general social and professional situations.

You will have access to the same facilities as our specialist language students, including our excellent multimedia language laboratories. There are also online learning materials available, as well as plenty of support in the Learning Resources Centre.

Learning a new language will expand your career prospects and prepare you for studying abroad if you wish to.

The following languages are available to study within IWLP at beginner level:

- Arabic
- British Sign Language
- French
- German
- Italian
- Japanese
- Mandarin Chinese
- Spanish

Find out more by searching 'IWLP' at www.myport.ac.uk.

SPORTS CLUBS AT PORTSMOUTH (ATHLETICS UNION):

- American Football
- Archery
- Athletics
- Badminton
- Basketball
- Boxing
- Cheerleading
- Cricket
- Cycling
- Dance
- Dodgeball
- Equestrian
- Fencing
- Football
- Golf
- Gym and Tramp
- Hockey
- Karate
- Kayak
- Kickboxing and MMA
- Lacrosse
- Mountaineering
- Netball
- Octopush
- Pole Dancing
- Quidditch
- Rowing
- Rugby
- Sailing
- Ski and Snowboard
- Softball
- Squash
- Surfing
- Swimming
- Table Tennis
- Taekwondo
- Tchoukball
- Ten-Pin Bowling
- Tennis
- Ultimate Frisbee
- Volleyball
- Wakeboarding
- Yoga

JUST SOME OF THE SOCIETIES AT PORTSMOUTH:

- Acting
- Aikido
- Airsoft
- Amnesty International
- Anime
- Art and Design
- Bhangra
- Bollywood Dance
- Brazilian Jiu-jitsu
- Breakdance
- Circus Skills
- Creative Writing
- Crossfit
- Cuban Salsa
- Drum and Bass
- Enterprise
- First Aid
- Five-a-Side Football
- Gaming
- Gospel Choir
- International Development
- Judo
- Karting
- Krav Maga
- Lego
- LGBT
- Live Action Role Playing
- Motorcycle
- Music
- Paintball
- Photography
- Powerlifting
- Rambling
- Reenactment
- Rock
- Roller Skating and Slalom
- Rounders
- Sci-Fi
- Show Choir
- Skydive
- Student Scout and Guide Organisation
- Sub-Aqua Club
- Tap Dance
- Tea Party
- UoP Red Cross
- Water Polo



SPORT AT PORTSMOUTH

Whether you are a top athlete or just want to stay fit and active, we pride ourselves on the breadth of sports opportunities we offer at Portsmouth. Try something new, meet new people and make new friends.



HEALTH AND WELLBEING

You can work out at our 100+ station gym using the latest modern fitness equipment including cardiovascular machines, resistance machines, a free weights area and abdominal areas. Friendly sport instructors also lead on a range of 50 weekly exercise classes from piloxing to cardio cycling or Zumba in our air-conditioned studios.

EXTENSIVE SPORTS FACILITIES

Our superb facilities include sports halls, outdoor football and rugby pitches, tennis and squash courts, floodlit hockey and 3G pitches. You can also access water sports, swimming and running facilities through partnered local sports clubs.

REPRESENT PORTSMOUTH

Students can join more than 40 sports clubs in everything from football to mountaineering with our Athletic Union (AU), part of the Students' Union. Every week our teams take part in competitions and leagues against other university teams. You may even be able to represent the University at British Universities and Colleges Sports (BUCS) competitions. You can also play within our Campus Sport leagues and compete socially against other student and staff teams in various sports such as five-a-side football, badminton and tennis.

PERFORMANCE SPORT

We are committed to helping you reach the top of your game through links with a number of elite clubs and top-quality coaching. We have a history of sporting success, with Olympians and Paralympians having studied here. Our Sports Scholarship Scheme can assist high-level athletes to achieve their goals during their time with us.

SKILLS DEVELOPMENT

Enhance your employability by learning and developing skills through sports coaching and volunteering. We offer a wide range of opportunities to provide you with experience in supported community placements including schools, events and clubs.



Find out more at
www.sportportsmouth.co.uk



STUDENTS' UNION

Here at the Students' Union we offer life-changing opportunities that complement your studies and help you to gain new skills, discover a new sport or hobby, and make new friends.

From sports and societies, to volunteering and fundraising activities, the Union has something for everyone. If we don't yet have what you're looking for, we offer all the support you need to help create it!

The Union also empowers the student voice and has a number of representative roles any student can apply for, including Course Reps, Student Officers, Faculty Reps and Sabbatical Officers. They work to represent your views and help make positive changes at the Union, University and in the community.

There is something for everyone to get involved in, and many students say the Students' Union was the highlight of their university life, so make sure you get involved straight away!

James Belmonte
President of the Students' Union



Students' Union rated in the top 20 in the country

by our final-year students in the National Student Survey 2015–16.



The University of Portsmouth Students' Union is charity led and guided by students. Our main aim is to ensure you have the best university experience possible through our student groups, representation, support services and facilities.

YOUR UNION

- We offer a free and impartial advice service to help you with a range of academic and personal matters.
- Our building and spaces are perfect to meet friends, study, rehearse and perform. We are your home from home.
- We host regular markets, housing fairs and other events.

LIFE-CHANGING OPPORTUNITIES

- You can have fun, relax and make friends outside of your studies by joining one or more of our 150 student-led societies and sports clubs.
- Gain skills and boost your CV by helping to run a student group, or even set one up!
- We offer great volunteering and fundraising opportunities, in the community and abroad, including our award-winning RAG (Raising and Giving) activities.

- If you are interested in a career in the media, gain excellent experience with our student-led media outlets: *The Galleon* newspaper, Pure FM radio station, *Pugwash* magazine and the UPSU TV channel.

EMPOWERING STUDENTS

- We give you a voice to make positive changes and challenge things that affect you as a student through our democratic process, 'Have Your Say'.
- At our annual elections, students are appointed to represent you in the Union, University and community.
- Speak to Course Reps – or become one – to make your course the best it can be.

There are many ways to get involved with the Union; start now by visiting www.upsu.net to find out more.

INTERNATIONAL AND EU STUDENTS

We are a cosmopolitan community with more than 4,000 international and EU students from over 120 different countries. Wherever you are from, we look forward to welcoming you to Portsmouth and will take great care to help you settle in to your new way of life within the University and the local community.

THE INTERNATIONAL OFFICE

Our support begins before you arrive in Portsmouth. We travel extensively overseas and would be delighted to meet you and answer your questions. Our forthcoming travel schedule is listed on our website at www.port.ac.uk/international/regions.

THE INTERNATIONAL AND EU ORIENTATION PROGRAMME

You can get a one-to-one welcome and receive important information about studying at the University.

Our Orientation Programme is free and will enable you to:

- register on your course
- settle into your accommodation before term starts
- obtain all the information you need about the University and the city
- meet academic staff from your department
- learn about the support services available to you
- join in social events such as walking and coach tours, sporting events, parties and film nights

AIRPORT PICK-UP SERVICE

We offer a coach pick-up service for a fee on specific dates from London Heathrow airport. We collect you and bring you straight to the campus. More information on this service will be emailed to you with your final documents before you arrive.

INTERNATIONAL STUDENT ADVISERS

We provide extensive support to make your time here as stress-free and enjoyable as possible, enabling you to focus on your studies. Support includes:

- student visa advice and extension
- help with opening a UK bank account
- confidential advice
- social and cultural events and excursions
- referral point for other support services within the University

INTERNATIONAL STUDENT AMBASSADORS

Our team of enthusiastic student ambassadors are here to support you and answer any questions you might have about living and studying in Portsmouth. You can get in contact with them via the website www.port.ac.uk/international/ambassadors.

EXCHANGE STUDENTS

We have a number of well-established links with overseas partner universities. If you are studying at an institution that has a formal exchange agreement with the University of Portsmouth and wish to apply for an exchange programme, you should contact the Exchanges Coordinator at your university to request permission to apply. Do not apply via UCAS. For more information, please visit www.port.ac.uk/studyabroad.

APPLYING

For information regarding some of the international qualifications accepted by the University, please see page 33.

EU students

Applications for first degree and HND courses are made online through UCAS. Please make sure that you meet all UCAS deadlines, so that the University can process your application promptly.

International (non-EU students)

International students can apply through UCAS, overseas representatives or directly.

ENGLISH LANGUAGE SUPPORT

Our School of Languages and Area Studies (SLAS) offers three pre-sessional courses designed to help you improve your level of academic English so that you can study effectively from the moment you join your degree. We also have a long-standing agreement with Language Specialists International (LSI) Portsmouth, an associated language school.



Both University and LSI courses enjoy exemption from further IELTS testing. Successful completion of the preessional English course offers guaranteed direct progression on to our degree courses.

Further information can be found at www.port.ac.uk/presessionalenglishcourses.

We can also offer preessional English courses in China through our partners at Central China Normal University in Wuhan and Shanghai Maritime University. For more information, please contact china.office@port.ac.uk.

PATHWAYS TO YOUR DEGREE – INTERNATIONAL COLLEGE PORTSMOUTH (ICP)

Based at the heart of the University campus, International College Portsmouth (ICP) offers international (non-EU) students entry to on-campus undergraduate or postgraduate pathways, leading to a University of Portsmouth degree. ICP offers a flexible entry system with intakes in September, January and June and students have access to all University of Portsmouth student facilities. Available degree pathways include: Accounting and Finance; Architecture and Design; Business; Computing; Creative Technologies; Engineering; Hospitality Management; Law; Politics and International Relations; Mathematics; Property Surveying; and Science. To apply or for more information, visit www.port.ac.uk/icp, email info@icp.port.ac.uk or call +44 (0)23 9284 8540.



CONTACT US

For more information about the International Office or what it's like to study and live in Portsmouth, please contact us.

International Office

T: +44 (0)23 9284 3488

E: international.office@port.ac.uk

W: www.port.ac.uk/international

Blog: <https://myworldinportsmouth.com/>

Or join the International Office community on Facebook at www.facebook.com/uopininternational or follow us on Twitter at www.twitter.com/uopintooffice.

Exchanges and Study Abroad Team

T: +44 (0)23 9284 3149

E: studyabroad@port.ac.uk

W: www.port.ac.uk/studyabroad

A Black man with a beard and short dark hair is smiling warmly at the camera. He is wearing a blue and white checkered button-down shirt. He is sitting at a white desk in what appears to be a classroom or lecture hall, with other students and desks visible in the blurred background. A purple diagonal graphic element is overlaid on the bottom left of the image.

SUPPORTING YOU

We are dedicated to making sure you get the most out of your university experience. For those times when you need a bit of extra support or advice, help is at hand. We offer a range of both academic and personal support tailored to your needs.



REFLECTION, THOUGHT AND PRAYER

Our Chaplaincy offers support to all students, regardless of faith or world view. It provides a peaceful space to relax and meet people, and you can pop in anytime for tea and a chat. A quiet room is available for reflection, thought, stillness and prayer, and there are also dedicated Islamic prayer facilities. Whether it is financial, ethical or emotional support that you require, the Chaplaincy will provide a safe space for you.

www.port.ac.uk/chaplaincy

MATHS CAFÉ

Maths Café offers free advice and assistance with mathematical skills in a friendly and informal environment. You can come to our daily drop-in sessions, develop your maths skills at a workshop or browse our resources online.

www.port.ac.uk/mathscafe

THE ADDITIONAL SUPPORT AND DISABILITY ADVICE CENTRE (ASDAC)

Our Additional Support and Disability Advice Centre (ASDAC) provides advice and arranges support for all students and applicants who may have a specific learning difficulty, chronic illness, mental health difficulty, or social, physical or sensory impairment. Get in touch to discuss your requirements, from pre-application through to graduation.

www.port.ac.uk/asdac

HELP WITH ACADEMIC WORK

The Academic Skills Unit (ASK) works with other student support services to offer confidential, personalised tutorials to help develop the essential academic skills students need to be successful at higher education level.

Search 'ASK' at www.myport.ac.uk

NOT FEELING YOURSELF?

Our Student Wellbeing Service is here to give you that extra bit of emotional support when you need it. We offer workshops, courses, wellbeing advice, mental health support and counselling to support and guide you.

Search 'Wellbeing' at www.myport.ac.uk

KEEPING HEALTHY

There are a range of GP surgeries close to the University and our halls. We encourage you to register with any local surgery or dentist in the area – we have a comprehensive list for you to choose from.

Search 'GP' at www.myport.ac.uk

CHILDCARE

Our on-site nursery offers high-quality childcare, for students with children aged six months to five years. Places are limited though, so get in touch soon to discuss a place.

www.port.ac.uk/nursery

APPLICATIONS AND ADMISSIONS

In this section you can find out more about how to apply to study with us, our entry requirements and when to apply. For more detailed information, visit our website at www.port.ac.uk/uac.

WHEN TO APPLY

- You are advised to apply as soon as you feel you have made the right choice of course and university.
- You can start your application to university via UCAS for 2018 entry from May 2017 and submit your application from early September 2017.
- Try to ensure that your application reaches UCAS by the first deadline date of 15 January 2018 to guarantee equal consideration.
- Applications received after the closing date will be sent to us, but we cannot guarantee that they will be given the same level of consideration or offer as those that arrive before the deadline. International students – see page 28.

HOW TO APPLY

- Applications to full-time degree programmes are made through UCAS at www.ucas.com.
- International students can apply through UCAS, overseas representative or directly (online at www.port.ac.uk/applyonline). For further information see www.port.ac.uk/international.
- Applications for part-time and distance-learning courses are made directly to the University at www.port.ac.uk/applyonline.

UCAS send your application to us for consideration and, once a decision has been made by the University, your UCAS Track account will be updated. We will keep in touch with you, including by email, so please check your inbox regularly.

ADMISSION TO THE UNIVERSITY

We make sure that we accept students who have the potential to complete their course and contribute to university life, irrespective of their age, background or financial circumstances. We treat every application fairly in accordance with our Admissions Policy.

We take a range of factors into account when making admission decisions, normally the most

significant of which are the predicted and actual qualifications of applicants.

GENERAL ENTRY REQUIREMENTS

We normally expect candidates to have the equivalent of two or three A Levels, in appropriate subjects, however please check the individual course pages on our website for specific course entry requirements. In addition, we normally require a minimum of three GCSE passes in subjects other than those offered at A Level. GCSE passes relate to grades A*–C. We normally require applicants to have achieved GCSE English and Mathematics.

COMMONLY ACCEPTED QUALIFICATIONS

The information below lists the qualifications commonly accepted by the University. The list is not exhaustive – so do contact us for advice about other qualifications that are not listed here. In accordance with our aim to recognise diversity and equality of opportunity, our offers can be based on a candidate's academic record and on evidence of potential. The University can, for example, look to a candidate's personal statement, references and their suitability for the course.

- A Levels and AS Levels
- BTEC qualifications
- International Baccalaureate
- Access to Higher Education
- Scottish Highers and Advanced Highers
- Welsh Baccalaureate
- Irish Leaving Certificate
- Cambridge Pre-U

SPECIFIC ENTRY REQUIREMENTS

Detailed entry requirements for courses are listed on the course pages in this prospectus. The range of qualifications that can be taken is so large that we do not print all individual qualification requirements, but you can find these on our website or the UCAS website. For most of our courses, we use the UCAS tariff to express our entry requirements. Offers made will include the total number of tariff points required

and the qualifications and subjects from which they should be gained. We make offers specific to each candidate, taking a range of factors into account. Accordingly, the offers we make to individual applicants can be anywhere within the published range of tariff points, some at the higher and some at the lower end.

UCAS TARIFF AND TARIFF OFFERS

The UCAS tariff is the national system for allocating comparable points to the wide range of qualifications that enable students to enter higher education. We use the UCAS tariff to make comparisons between our applicants' different qualifications when we make our offers. Most qualifications taken by university candidates have a tariff value. You can check your individual qualifications and find out more about the tariff on the UCAS website: www.ucas.com/tariff.

Entry to other university courses

- Entry to a Higher National Diploma (HND): one appropriate GCE/VCE A Level.
- Entry to a Foundation degree: one appropriate GCE/VCW A Level plus a satisfactory interview.

OTHER INFORMATION

STUDENTS WITH DISABILITIES

The University welcomes applications from people with disabilities. We consider all relevant information about an applicant's disability needs and, where possible, aim to provide relevant support (see www.port.ac.uk/asdac for more information). Information regarding disability has no bearing on the academic assessment of an application.

APPLICANTS UNDER 18 YEARS OF AGE

We consider applicants on the basis of academic attainment and potential to benefit from the course they apply for, irrespective of age and in accordance with our Admissions Policy. The University expects all applicants under the age of 18 to understand that they will be studying in an adult environment.

MATURE APPLICANTS

Mature students come to the University from a variety of backgrounds and qualifications ranging from A Levels to Access and Foundation courses. Mature students may not be required to have the same academic qualifications as school-leaving applicants, and we do consider relevant vocational and professional experience along with motivation and aptitude for the subject applied for.

TAKING A GAP YEAR/DEFERRED ENTRY

Some of the University's schools and departments are willing to consider applications for deferred entry. Please contact the University Admissions Centre for further details.

INTERNATIONAL AND EU APPLICANTS

The University accepts a range of international and EU qualifications – below are some examples of the most common. Please visit www.port.ac.uk/international/inyourregion for country-specific entry requirements.

- China: one year of higher education study or International Foundation Year (IFY)
- Cypriot Apolytirion of Lykeion
- European Baccalaureate
- French Baccalaureate
- Hong Kong Diploma of Secondary Education (HKDSE)
- International Baccalaureate Diploma
- Malaysian STPM
- Nigerian/WAEC WASSCE/NECO SSCE plus a recognised International Foundation Year (IFY) or OND/HND
- Saudi Arabian Thawawaya/Tawjihyah/Thanawiya (General Secondary School Certificate) plus a recognised International Foundation Year (IFY)
- USA: High School Diploma plus Advanced Placement Exams (APS)

ENGLISH LANGUAGE REQUIREMENTS

For applicants whose first language is not English, the minimum English language proficiency level for undergraduate study is IELTS band 6.0 overall with no component score below 5.5, to band 6.5 overall with no component score below 6.0 or equivalent, or GCSE/IGCSE English Language minimum grade C and should include speaking and listening elements. A full list of acceptable English language qualifications is available at: www.port.ac.uk/international/englishlanguage. (Please note that the UK Home Office is considering a major change to English language requirements for visa applications so changes may take place to the University's requirements post publication.)

We normally expect our candidates to achieve any conditions of an offer by no later than 31 August in the year of entry.

FIND OUT MORE

T: +44 (0)23 9284 5566
+44 (0)23 9284 3296 (international students)
E: admissions@port.ac.uk
international.admissions@port.ac.uk
(international students)
W: www.port.ac.uk/uac

 @UoP_Admissions

FEES AND FUNDING

We want to ensure you have all the facts about finance now and throughout your time with us. Our Student Finance team is on hand to help you, and for the latest information and guidance you can visit www.port.ac.uk/ugfeesandfunding.

HOW MUCH ARE TUITION FEES?

In 2017/18 tuition fees for full-time undergraduate students from the UK or EU were £9,250 per year for all courses. They may be subject to inflationary rises in subsequent years.

WHAT DO I GET FOR MY MONEY?

Your tuition fees cover not only your teaching, but also use of our facilities, experiences, opportunities and support to make the most of your time here and beyond. As a graduate you can also expect to earn significantly more over your lifetime than someone who didn't go to university.

Your studies will entail some additional costs such as study texts. Some courses will also require you to

cover the costs of fieldtrips and specialist equipment. More information is available at www.port.ac.uk/ugfeesandfunding.

CAN I GET HELP WITH TUITION FEES?

Yes. All eligible students from England or the EU can apply for a tuition fee loan to cover their fees. This loan does not depend on your household income and is paid direct to the University on your behalf.

If you are from Wales, Scotland or Northern Ireland, you will need to contact your own government for details about the support available if you decide to study in England.



LOAN REPAYMENT

You will not have to start repaying your loans until the April after you finish your course, when you will make repayments at a rate of nine per cent of your annual income above £21,000. (For EU students this figure will vary depending on your country of employment.) Repayments stop if your income drops below the threshold of £21,000 and any outstanding balance is written off 30 years from the April after you graduate.

Example – A graduate earning £25,000 (£4,000 over the threshold) would repay £30 a month, which is nine per cent of £4,000.

CAN I GET HELP WITH LIVING COSTS?

(Students from England)

Yes. If you are from England and will be a full-time student, you are also able to apply for a loan to help towards living costs. The amount of support available to you will depend on where you live whilst studying and your assessed household income. The repayments described above cover both loans.

Example – if you live away from home during term time, you can borrow between £3,928 and £8,430 and if you live in your parental home, you can borrow between £3,124 and £7,097 (2017/18).

(Students from the rest of the UK and EU)

If you are from Wales, Scotland or Northern Ireland, you will need to contact your own government for details about the support available towards living costs if you decide to study in England.

If you are from an EU country, you will need to have alternative funding in place to cover living costs.

ARE THERE ANY GRANTS?

You may be able to apply for additional non-repayable grants if you have dependent children, support a partner financially or have a disability. Full details of further allowances and grants are available at www.gov.uk/studentfinance.

£ Portsmouth graduates earn more than the sector average.

HOW DO I APPLY FOR LOANS AND GRANTS?

If you are eligible, you will be able to apply for these loans and grants from Student Finance England from early 2018. Further information will be available nearer the time at www.gov.uk/studentfinance.

DOES PORTSMOUTH HAVE ANY BURSARIES?

We offer cash bursaries to students from low-income families. Details will be available from summer 2017 at www.port.ac.uk/ugfeesandfunding.

WHERE CAN I GET ADVICE?

We have a team of experienced staff on hand to support you in making informed choices by providing:

- Information on funding, such as maintenance loans, bursaries and tuition fee loans
- Advice on entitlement to state benefits, tax credits and additional allowances

The team also administers about £1 million per year in targeted support for those in need including care leavers, those with disabilities, mature students and those experiencing financial hardship.

MANAGING YOUR MONEY

Once you are at the University, you may need some help with managing your money. Our 'Love Your Money' team offers advice on how to make your money go further, money-saving tips, competitions and more.

£ Portsmouth 'most affordable city for students'.

NatWest Student Living Index 2016

CONTACT US

T: 023 9284 3014
023 9284 3052
(fees and bursaries helpline)
E: student.finance@port.ac.uk
W: www.port.ac.uk/ugfeesandfunding

OUR COURSES

BY SUBJECT AREA

ACCOUNTING, ECONOMICS AND FINANCE

38

Accounting • Economics •
Finance and Management

ARCHITECTURE, CIVIL ENGINEERING AND SURVEYING

44

Architecture • Building
Surveying • Civil Engineering
• Construction Engineering
Management • Interior Design •
Property Development • Quantity
Surveying

ART AND DESIGN

52

Animation • Fashion and Textile
Design • Graphic Design •
Illustration • Photography

BIOLOGICAL SCIENCES

58

Biochemistry • Biology • Marine
Biology

BUSINESS AND MANAGEMENT

64

Business and Management
• Entrepreneurship • Digital
Marketing • Hospitality
Management • Human Resource
Management • International
Business • Marketing

COMPUTING AND CREATIVE TECHNOLOGIES

74

Business Information Systems •
Computer Animation • Computer
Games • Computer Science
• Computing • Digital Media •
Forensic Computing • Music and
Sound Technology • Software
Engineering

EDUCATION, CHILDHOOD AND YOUTH STUDIES

84

Childhood and Youth Studies •
Early Childhood Studies

ENGINEERING

88

Computer Networks • Electronic
Engineering • Industrial Design •
Innovation Engineering
• Mechanical and Manufacturing
Engineering • Petroleum
Engineering • Product Design
and Innovation

ENGLISH AND JOURNALISM

98

English Language • English
Literature • Creative Writing •
Journalism

FILM, MEDIA AND PERFORMING ARTS

108

Drama and Performance •
Entertainment Technology • Film
Industries • Film Production •
Media Studies • Musical Theatre
• Television and Broadcasting

GEOGRAPHY, EARTH AND ENVIRONMENTAL SCIENCES

116

Engineering Geology and Geotechnics • Environmental Science • Geography • Geological Hazards • Geology • Marine Environmental Science • Palaeontology • Sustainable Environmental Management

HEALTH SCIENCES, PHARMACY AND SOCIAL WORK

124

Biomedical Science • Dental Hygiene, Dental Therapy and Dental Nursing • Human Communication Science • Nursing • Operating Department Practice • Optometry • Paramedic Science • Pharmacology • Pharmacy • Radiography • Speech, Language and Communication Science • Social Work

HISTORY, POLITICS AND SOCIAL STUDIES

136

American Studies • History • International Development Studies • International Relations • Politics • Sociology

LAW AND CRIMINOLOGY

146

Criminology and Criminal Justice • Cybercrime • Forensic Studies • Law

MATHEMATICS

154

Mathematics • Statistics

MODERN LANGUAGES AND AREA STUDIES

160

Applied and Combined Modern Languages • French Studies • German Studies • International Business Communication • International Trade • Spanish Studies

PHYSICS

166

Applied Physics • Astrophysics and Cosmology

PSYCHOLOGY

172

Forensic Psychology • Psychology

SPORTS SCIENCE

176

Exercise and Fitness Management • Sport and Exercise Science • Sports Management and Development • Sports Science and Management • Sport and Exercise Psychology

DEGREE APPRENTICESHIPS

182

Chartered Manager • Chartered Surveyor • Digital and Technology Solutions • Embedded Electronic Systems Design and Development Engineer

ACCOUNTING, ECONOMICS AND FINANCE



**STUDENTS ACCESS THE SAME DATA,
ANALYTICS AND SOFTWARE USED BY
CITY TRADERS IN OUR BLOOMBERG SUITE.**

WHY STUDY WITH US?

A

ACCOUNTING, ECONOMICS AND FINANCE

- All of our accounting pathways offer a wide range of exemptions from professional examinations.
- Take a paid work placement – a great way to gain valuable experience and get an insight into your chosen career.
- The University is recognised as a centre of excellence for finance teaching by the Chartered Institute for Securities and Investment (CISI).
- Apply your skills to real-life practical problems as part of our partnership scheme with charities, such as Citizens Advice and Trading Standards.
- Apply to one of our degree apprenticeship programmes and work while studying part time for a full university honours degree.

WHAT ARE OUR GRADUATES DOING NOW?

Management/Project Accountant
Financial Analyst
Internal Auditor
Account Manager
Investment Analyst

Find out more
www.port.ac.uk/s/aef

BA (Hons) **ACCOUNTING WITH FINANCE**



BSc (Econ) (Hons) **BUSINESS ECONOMICS**

Business complexity and globalisation have resulted in high demand for the financially literate professional. On this course you will gain a broad understanding of accounting and finance which you can tailor through a wide range of optional units in the second and third years to suit your preferred career aspirations.

EXAMPLE UNITS

- Financial Reporting and Corporate Governance
- Operational and Strategic Management Accounting
- Financial Management
- Taxation
- Enterprise Resource Planning Systems
- Personal Finance
- Financial Markets and Institutions

KEY FEATURES

- Opportunity to gain exemptions from some of the examinations of professional accounting bodies such as the Association of Chartered Certified Accountants, the Institute of Chartered Accountants in England and Wales, and the Chartered Institute of Management Accountants.
- Take a paid placement year with organisations such as IBM, Kier or Estée Lauder.
- Use the University's Bloomberg terminals to monitor and analyse real-time financial market data movements and trade.
- Apply your skills to real-life practical problems with local charities.

CAREER DESTINATIONS

This course is ideal if you are planning to obtain a professional qualification after graduation and become an accountant, or if you wish to pursue a career within the finance and financial services sector.



UCAS code: N4N3

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120 points from 3 A Levels or equivalent

How and why do corporations expand, what impact do entrepreneurs make and what is the role of government in regulation? Business economics is the study of issues and challenges faced by businesses. This course provides a thorough understanding of economics in a business environment and examines the decisions faced by managers and the structure and regulation of industry.

EXAMPLE UNITS

- Managerial and Decision Economics
- Business Competition and Regulation
- Labour Economics
- Public Sector Economics

KEY FEATURES

- Study abroad through our links with overseas universities.
- Use specialist software such as Datastream to analyse macroeconomic, industry and company level data.
- Opt to spend a year in industry gaining meaningful work experience and building your employability skills with companies such as Microsoft or Honda.

CAREER DESTINATIONS

A degree in business economics can lead to a variety of careers. The skills you will learn can lead to many opportunities with commercial organisations, as well as government and regulatory agencies.



UCAS code: L112

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent



In 2017, six of our economics students were selected for highly prized placements in The Government Economics Service.

What are the implications of expanding global markets? Why are some countries so rich and others so poor? Economists analyse the spending behaviour of households, investment and pricing decisions of firms, and the policies that are implemented by governments to combat inflation and unemployment.

EXAMPLE UNITS

- Macroeconomics
- Microeconomics
- Econometric Analysis
- Advanced Topics in Economics

KEY FEATURES

- Study abroad through our links with overseas universities.
- Opt to spend a year in industry gaining meaningful work experience and building your employability skills with organisations such as the Bank of England or the Office for National Statistics.
- Use specialist software such as eViews for the purpose of analysing economic data.
- Develop quantitative and IT skills to solve real economic problems.

CAREER DESTINATIONS

This course is an excellent choice whether you have a desire to practise as an economist or are considering a more general career in business. Career opportunities are available in the government sector, commercial banks and insurance companies.



UCAS code: L100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

95%

of BSc (Econ) (Hons)
Economics graduates were in a
professional/managerial job six
months after graduating. (Unistats)

How do economic policies dictate the actions of financial markets? What are the key factors underpinning corporate finance decisions? This course looks at such crucial questions by exploring the complex effects of economic policy and practice on the world of national and international finance and banking.

EXAMPLE UNITS

- Economics of Money, Banking and Financial Markets
- Financial Economics
- International Banking and Financial Management
- Behavioural Finance and the Psychology of Investment

KEY FEATURES

- Study the main areas of economics and quantitative methods, the operation of financial institutions and intermediaries, and the structure of financial markets.
- Use the University's Bloomberg terminals to monitor and analyse real-time financial market data movements and trade.
- Study abroad through our links with overseas universities or take a paid full-time work placement in your third year with organisations such as Lloyds Banking Group or JP Morgan.

CAREER DESTINATIONS

This course is ideal for those seeking a career in the area of banking or finance. It provides an ideal preparation for working in commercial and investment banking, accounting, tax consultancy and risk management.



UCAS code: LN13

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BA (Hons) **ECONOMICS AND MANAGEMENT ***

A firm grasp of economic principles can help to make more informed managerial decisions. This course will equip you with a strong economic background which will enable you to stand out from the crowd. You will develop an understanding of economic issues in modern society and the ways in which managers can optimise their use of scarce resources using economic principles.

EXAMPLE UNITS

- Economics for Business
- Managing People in Organisations
- International Economics
- Strategic Management

KEY FEATURES

- Use software such as SPSS to analyse economic data and better understand solutions to a range of managerial problems.
- Opt to spend a year in industry gaining meaningful work experience and building your employability skills with organisations such as IBM or Fujitsu.
- Opportunity to study abroad through our links with overseas universities.

CAREER DESTINATIONS

This course is ideally suited to those with aspirations for a managerial-level role in a company or organisation, where it is advantageous to supplement a core specialism in economics with a more rounded expertise in management and strategy.

- i** **UCAS code:** L1N1
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 112 points from 3 A Levels or equivalent

* These courses share a common first year which enables you, at the discretion of your course leader, to transfer to another course should you develop an interest in a different subject area.

BA (Hons) **FINANCIAL MANAGEMENT FOR BUSINESS ***

A highly challenging and competitive economy with a shifting geographical focus is the volatile environment in which organisations now operate. On this course you will develop analytical and numerical skills alongside commercial awareness – expertise that organisations require when operating in this environment.

EXAMPLE UNITS

- Financial Reporting and Corporate Governance
- Management Accounting
- Strategic Management
- Business Enterprise
- Business Improvement and Creativity
- Personal Finance
- Financial Markets and Institutions

KEY FEATURES

- Use the University's Bloomberg terminals to monitor and analyse real-time financial market data movements and trade.
- Opt to do a year in industry to gain meaningful work experience and build up your employability skills with organisations such as IBM or Kier.
- Apply your skills to real-life practical problems with not-for-profit organisations.

CAREER DESTINATIONS

The study of major business disciplines will allow you to pursue a career in commerce or use your financial expertise for a career in finance. Our graduates have gone on to roles such as commercial finance analyst, bid pricing executive, finance internship, graduate econometrician and hedge fund manager.

- i** **UCAS code:** NN30
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 112 points from 3 A Levels or equivalent

GRADUATE BECOMES A TRAVEL LEADER

Nathan Cable, BA (Hons) Accounting and Finance graduate, has been listed amongst the top 30 'Tomorrow's Travel Leaders' due to the success of his company, Party Hard Travel.

The annual list compiled by *Travel Trade Gazette*, a leading travel magazine, recognises the most inspiring young people in the industry who have made an outstanding contribution to their business.

Co-founded with fellow Portsmouth Business School graduate Barry Moore, Nathan's company was inspired by personal experience. The pair could not afford to go to the best parties whilst on holiday in Cyprus – so their business idea of selling holidays to the most popular clubbing hotspots in the Mediterranean was born.

Party Hard Travel was started from the humble beginnings of Barry's bedroom before their

business took off and they opened their first office in Guildford in 2016. By combining entry to the biggest parties and beach club nights, the operator is able to compete with the big players and now offers packages to seven European resorts: Ayia Napa, Kavos, Ibiza, Malia, Magaluf, Zante and Sunny Beach in Bulgaria.

Although demand for the events packages was initially higher, as Party Hard Travel became established, more customers now book fully ATOL-protected travel packages including their flights, hotel, events package and transfers.

Nathan's long-term ambitions are for his company to become the UK market leader for party travel. In the short term, the company is targeting independent travel agents with the launch of a bookable online trade platform.



ARCHITECTURE, CIVIL ENGINEERING AND SURVEYING



**ARCHITECTURE STUDENTS WORK ON
TRANSFORMING BASTION 6, A PROTECTED
1871 SCHEDULED MONUMENT WHICH FORMS
PART OF THE 'HILSEA LINES' IN PORTSMOUTH.**



WHY STUDY WITH US?

- Make use of dedicated labs, studios and design workshops.
- Gain hands-on experience by working on live projects with real clients.
- Go on UK and overseas fieldtrips that will introduce you to the markets and environments in which you will eventually work.
- Study courses accredited by professional bodies.

WHAT ARE OUR GRADUATES DOING NOW?

Architect
BIM Technician
Graduate Structural Engineer
Property Developer
Construction Engineer
Interior Designer
Civil Engineer
Chartered Quantity Surveyor
Building Surveyor

A ARCHITECTURE, CIVIL ENGINEERING AND SURVEYING

Find out more
www.port.ac.uk/s/aps



Architecture is the design of buildings, cities and spaces which enhance the environment and enrich our experience of places. This course is a balance of creative and technical subjects with an emphasis on professional practice through acquiring and applying skills through project-based learning.

EXAMPLE UNITS

- Architectural Design and Urbanism
- History and Theory of Architecture
- Architectural Technology
- Professional Studies
- Representation and Communication Skills

KEY FEATURES

- Accredited by the Royal Institute of British Architects (RIBA).
- Gain valuable experience by working on real projects with the Project Office, our in-house chartered architectural practice.
- Go on a free trip to Italy and on study trips that have included Helsinki, Barcelona, Amsterdam, New York and Berlin.
- Exemption from the Architects Registration Board (ARB) and the Royal Institute of British Architects (RIBA) Part 1 examination.
- Develop your creative, analytical and decision-making skills through studio-based projects using specialist computer modelling software and 3D scanning and printing technologies.
- Work in a professional practice on a placement year.

CAREER DESTINATIONS

As well as becoming a professional architect, other possible careers include design practice, planning, historic building conservation, project management and a range of other careers employing transferable skills.



UCAS code: K100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120–136 points to include a minimum of 3 A Levels or equivalent. Applicants without relevant qualifications may be asked to submit a digital portfolio in support of their application.

BECOMING AN ARCHITECT

In order to be admitted to the UK Register of Architects, you must fulfil the requirements of the ARB and RIBA jointly held criteria. These criteria outline standards that must be met on a course prescribed by the ARB. This would mean the following pattern of study:

- BA (Hons) Architecture (3 years): on successful completion gives exemption from Part 1.
- Master of Architecture (2 years or part time available): on successful completion gives exemption from Part 2.
- Final Examination in Professional Practice (1 year part time): on successful completion of the Part 3 course you may apply to the ARB for admission to the UK Register of Architects.



Do you have what it takes to plan, design, construct and manage large-scale public works and amenities? On completion of the course, you will be able to apply your knowledge and understanding of existing and emerging technology, applying appropriate theoretical and practical methods to design, and construct, operate and maintain civil engineering infrastructure.

EXAMPLE UNITS

- Understanding Structures – Analysis and Design
- Water and Environmental Engineering
- Soils and Materials
- Diving and Underwater Engineering
- Design of Structural Elements
- Design of Bridges

KEY FEATURES

- Accredited by the Institution of Civil Engineers, Institution of Structural Engineers, Chartered Institution of Highways and Transportation and the Institute of Highway Engineers.
- Optional salaried industrial placement at the end of the second year. Previous employers include Dyer & Butler, Fluor and Kier.
- Option to study practical Diving and Underwater Engineering, gaining a recognised diving qualification, providing future career opportunities.
- Interesting site visits to the Isle of Wight and construction sites around the city.
- Fieldtrip to the National Construction College at Bircham Newton.
- Examples of guest speakers include ICE, Atkins, MWH, Portsmouth Water, Mott MacDonald, Portsmouth City Council, Colas and Parsons Brinckerhoff.

CAREER DESTINATIONS

Our graduates have gone on to become civil and structural consulting engineers, civil engineering contractors and construction engineers. By completing these courses, you will be on your first step towards Chartered Engineer status (CEng).



BEng

UCAS code: H200

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 2 A Levels or equivalent, to include Mathematics.

Please note: General Studies is not normally accepted.

MEng

UCAS code: H202

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 120–144 points to include a minimum of 2 A Levels or equivalent, with 40 points from Mathematics.

Please note: General Studies is not normally accepted.

BSc (Hons) **BUILDING SURVEYING**



Building surveyors provide expert advice on the physical, functional and economic performance of the built environment. This degree course will provide you with the underpinning knowledge and skills that you will need to be able to make recommendations on the construction, extension, repair and restoration of buildings.

EXAMPLE UNITS

- Construction, Design and Sustainability
- Law for the Built Environment
- Property Economics and Financial Accounting
- Building Information Modelling (BIM)
- Contract Administration
- Energy Resources and Infrastructure
- Surveys and Defects

KEY FEATURES

- Accredited by the Royal Institution of Chartered Surveyors (RICS).
- Students are supported to take an optional salaried industrial placement at the end of the second year.
- Hands-on practical surveying in buildings.
- Laboratory and test house facilities in which to study material performance and surveying techniques
- Fieldtrips that help to make sense of theory. Recent trips have included a Passivhaus standard housing development, school refurbishment projects by Hampshire County Council, and The National Self-build and Renovation Centre.

CAREER DESTINATIONS

Once qualified, building surveyors can choose to specialise or work in different property sectors and disciplines, such as project and facilities management.



UCAS code: 7D71

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 2 A Levels or equivalent

BEng (Hons) **CONSTRUCTION ENGINEERING MANAGEMENT**



Construction engineers design, plan, construct, and manage everything from our public buildings and bridges to our roads and railways. This is an engineering course with a focus on the technical and managerial aspects of construction projects.

EXAMPLE UNITS

- Construction Management and Practice
- Soils and Materials
- Introduction to Building Measurement
- Understanding Structures
- Corporate and Contract Management
- Project Management for Civil Engineers

KEY FEATURES

- Accredited by the Institution of Civil Engineers, the Institution of Structural Engineers, the Chartered Institution of Highways and Transportation, and the Institute of Highway Engineers.
- Students are strongly encouraged and supported to take an optional salaried industrial placement at the end of the second year. Previous employers for placement opportunities include Aggregate Industries and PMC Construction.
- Option to study practical Diving and Underwater Engineering, gaining a recognised diving qualification, providing future career opportunities.
- Optional units in year two include Building Information Modelling (BIM) and intensive residential training in surveying and construction skills.

CAREER DESTINATIONS

Our graduates typically embark on careers in construction project management, site engineering, site management, civil engineering and structural engineering. The course also satisfies the educational base required to become an Incorporated Engineer (IEng).



UCAS code: K200

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 2 A Levels or equivalent. **Please note:** General Studies is not normally accepted.

BA (Hons) **INTERIOR** **ARCHITECTURE AND DESIGN**

Contemporary interior architecture and design requires practical and creative people. This course offers students the opportunity to gain a wealth of experience and skills in a wide range of interior practice through both 'Interior Architecture' (the regeneration of existing buildings) and 'Interior Design' (the experiential environment of interior spaces). The diversity offered in this course allows students to develop their own identity as a designer with support from specialist staff.

EXAMPLE UNITS

- Representation and Communication: Introduction
- History and Theory of the Interior
- Interior Technology
- Interior Identity
- Interior Communication and Professional Studies

KEY FEATURES

- Work on real projects with the Project Office, our in-house chartered architectural practice.
- Gain valuable experience, including on a free fieldtrip to Italy.
- Perfect key skills through using Computer Aided Design (CAD) software, model-making and freehand drawing.
- Develop concepts, designs and your design identity in a lively studio environment.
- Work in interior design practice on a placement year.

CAREER DESTINATIONS

Career options include architectural practice, retail design, workplace design, project management, 3D visualisation, film studio props design and historic building conservation.



UCAS code: K120

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 3 A Levels or equivalent. Applicants without relevant qualifications may be asked to submit a digital portfolio in support of their application.

BSc (Hons) **PROPERTY** **DEVELOPMENT**



Property developers purchase and develop real estate both for profit and to enhance the built environment. This degree course is designed to enable you either to become an independent property developer or to be employed in one of the many skilled professions in the field of property and real estate.

EXAMPLE UNITS

- Construction, Design and Sustainability
- Law for the Built Environment
- Heritage Property
- Property Valuation and Specialised Applications
- Retail and Commercial Property
- International Property

KEY FEATURES

- Accredited by the Royal Institution of Chartered Surveyors (RICS).
- Students are encouraged and supported to take an optional salaried industrial placement at the end of the second year. Previous employers include the Valuation Office Agency, Portsmouth City Council and JLL.
- Optional European study trip, for example a visit to The Netherlands in the spring term to study aspects of Amsterdam as a SMART city, its World Trade Centre, and Rotterdam as one of the largest ports in the world.
- Fieldtrips to active construction sites.
- Guest speaker visits from professionals in the field.

CAREER DESTINATIONS

Our graduates have gone on to roles including chartered general practice surveyor, commercial property developer, retail and commercial property consultant, property developer, environmental impact auditor, legal adviser and property lawyer, and historic building conservationist.



UCAS code: N232

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 2 A Levels or equivalent

BSc (Hons) **QUANTITY SURVEYING**



'How much will it cost?' is often the key question for any construction project. But modern day quantity surveying, along with costing, also involves management of the social, economic, legal and technical issues at the heart of any construction project. This course will give you the combined technical, economic, legal and managerial expertise for the quantity surveying profession.

EXAMPLE UNITS

- Building Information Modelling
- Measurement
- Tender Documentation
- Law
- Project Management
- Dispute Resolution

KEY FEATURES

- Accredited by the Royal Institution of Chartered Surveyors (RICS) and the Board of Quantity Surveyors (Malaysia).
- Students are encouraged and supported to take an optional salaried industrial placement at the end of the second year. Previous employers include AECOM, MDA Consulting, Keltbray and Costain.
- Optional European study trip, for example to The Netherlands, and site visits to construction projects.
- Guest speaker visits from professionals in the field.
- Studio learning environments.

CAREER DESTINATIONS

Once graduated and in your first job, you can begin training to become a Chartered Quantity Surveyor. British quantity surveying skills are highly regarded and the majority of international projects call for them. Other roles our graduates have taken on include project manager, construction law and claims specialist, and BIM coordinator.



UCAS code: K240

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–120 points to include a minimum of 2 A Levels or equivalent

PLACEMENT STUDENT REACHES NEW HEIGHTS

Quantity surveying student Ashley Greenall is undertaking a placement year at Sir Robert McAlpine and is working on a new office development in the heart of London for a global media giant.

He said: 'The placement has enabled me to learn the practical side of the job, the things that cannot be taught in lecture theatres.'

'The coordination between the trade contractors is difficult to understand until you experience it first-hand. The technical knowledge that I learnt at university has given me a good foundation to build on.'

'The project itself has forged the way in new technologies with multiple concepts that have never been done before. This exposure has allowed me to bring a new aspect into my studies and put a big stamp on my CV and future employability.'

The building will provide a hectare of office space for staff. It will be constructed from 14,000 tonnes of steel and aluminium and will be serviced by more than 600 miles of fibre optic cabling. It features 'breathable walls' that filter fresh air into the building and will help the project achieve a very high BREEAM energy efficiency rating.

A museum below the building houses a Roman temple rediscovered during excavation of the site. The temple was removed and rebuilt within the museum. Writing tablets and leather goods are among the 14,000 artefacts unearthed from the archaeological site, some dating to 43AD.



ART AND DESIGN

A photograph of a fashion shoot. On the left, a person with long dark hair, wearing a dark long-sleeved top and a blue wristband, is seen from the side, holding a professional camera up to their eye. On the right, a woman with long blonde hair, wearing a grey tank top and a long red skirt, is looking towards the camera with her hand near her chin. Above her, a large, circular, glowing pink light fixture with a splatter pattern is visible. The background is dark and out of focus.

**A PHOTOGRAPHY STUDENT USING
AN INDUSTRY-STANDARD CAMERA
AND LIGHTING EQUIPMENT DURING
HER FASHION SHOOT PROJECT.**



WHY STUDY WITH US?

A

ART AND DESIGN

- Apply your creativity and skills to real-life projects and competitions, taking your work beyond university.
- Take part in our vibrant culture of debate with established professionals and our own successful alumni.
- Gain from the personal experience of staff who have worked in industry.
- Benefit from our industry contacts to enhance your studies, from placement opportunities, attending guest lectures, or being involved in live briefs.

WHAT ARE OUR GRADUATES DOING NOW?

Fashion Designer

Visual Merchandiser

Graphic Designer

Artist

Bookmaker/Illustrator

Photographer

Find out more
www.port.ac.uk/s/ad

BA (Hons) **ANIMATION**

Do you aspire to be a concept creator, storyteller, designer, artist or animator and have an eye for visual quality? This course combines the artistic and creative aspects of animation with the required practical and technical expertise, and enables you to specialise in an area of your choice.

EXAMPLE UNITS

- 2D Animation Skills
- 3D Animation Skills
- Advanced Visual Effects
- Employment Preparation
- Cartoon Animation
- Character Animation
- Sound and Visualisation
- Professional Experience

KEY FEATURES

- Use our industry-standard software and benefit from access to extra-curricular workshops in support of your skills, such as software and drawing skills.
- Learn from our experts who have experience on a vast array of films from *The Lord of the Rings* to the Harry Potter and Narnia franchises, and who work as directors for Walt Disney, Warner Brothers and Cartoon Network, and producers for the BBC and Channel 4.
- Take opportunities to promote your work and network with potential employers at end-of-year shows and screenings in London.

CAREER DESTINATIONS

Graduates have taken on positions as artists, modellers, animators, composers, editors and directors, and have worked as animators on *Avatar*, *Life of Pi* and Tim Burton's *Alice in Wonderland*, and for Studio Ghibli.



UCAS code: W615

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent. Applicants will be required to submit a portfolio and/or attend interview.

BA (Hons) **FASHION AND TEXTILE DESIGN**

On this course you will develop creative and innovative research methods and a profound respect for traditional skills and craftsmanship. You will also discover the innovative use of digital technologies in design, production and promotion, pushing the boundaries of what fashion and textile design means and how it is communicated.

EXAMPLE UNITS

- Core Skills: Fashion/Textiles
- Digital Designing for Fashion and Textiles
- Visual Culture
- Enterprise Planning and Retail
- Live Projects/Self-Initiated Briefs
- Advanced Research, Design and Resolution (Major Project)

KEY FEATURES

- Work with fashion and textile design companies, such as Topman, David Longshaw and WGSN.
- Benefit from high-profile industry speakers that have recently included Julian Roberts and Niccolo Casas.
- Contribute towards our in-house fashion and textiles label that shows in London during London Fashion Week.
- Take an optional sandwich year with brands such as Paul Smith, Mary Katrantzou and Peter Jensen.
- Exhibit your work at high-profile graduate showcases in London, such as New Designers.

CAREER DESTINATIONS

Our graduates are working internationally, shaping the industry in fields such as design, product development, buying, education and fashion PR, as well as setting up their own fashion and textile labels.



UCAS code: W990

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be required to attend an interview. Applicants without art and design qualifications or experience may be asked to submit a digital portfolio in advance of an invitation to interview.

Do you wish to develop the creative skills and technical knowledge needed to join the dynamic and constantly evolving world of media and design? This course explores graphic design through a range of digital and traditional media, with a strong emphasis on research-informed design practice.

EXAMPLE UNITS

- Information Design
- Screen Design – Motion Graphics
- Ethical Design
- Branding and Identity
- Visual Culture: Design, Style and Identity
- Professional Practice – Design Briefs and Competitions

KEY FEATURES

- Enter national and international awards and competitions such as the International Society of Typographic Designers, RSA and YCN.
- Network with visiting speakers from our own successful alumni to established professionals, such as Alan Kitching, Jon Bambrook and Ken Garland.
- Use the latest creative software and equipment, including InDesign, Illustrator, Animate and After Effects, and take the Adobe Certified Associate qualifications.
- Take part in career enhancing events such as the SKY Creative Day or the Design Council Design Academy.

CAREER DESTINATIONS

After the course, you could find yourself working in design for print or web, interactive design, motion graphics and specialist typographic design. Many of our graduates have also succeeded in setting up their own businesses.



UCAS code: W210

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be required to attend an interview. Applicants without art and design qualifications or experience may be asked to submit a digital portfolio in advance of an invitation to interview.

Explore traditional and contemporary illustration while experimenting with a variety of media, from print and animation to textiles and model making. You are encouraged to develop your individual style in a variety of illustration fields, including drawing, print making, photography, animation, graphic design and artists' books.

EXAMPLE UNITS

- Bookworks
- Narrative Illustration
- Line and Colour
- Research Methodology
- Visual Culture: Technology and the Image
- Illustration: Self-Directed Artwork

KEY FEATURES

- Engage with live projects, such as the Anglepoise Sketchbook Competition, create work for exhibitions and develop a portfolio and website.
- Industry-standard software, including the Adobe Creative Suite, with the opportunity to achieve Adobe Certified Associate (ACA) certification.
- Interact with our visiting speakers, such as Sara Fanelli (children's book author/illustrator), Darren Garrett (Creative Director of Littleloud Animation Studios) and Chris Riddell (UK Children's Laureate 2015–2017).
- Exhibit your work at graduate showcases, such as New Designers.

CAREER DESTINATIONS

Our graduates go on to pursue a variety of exciting roles in art, design and media. They work in roles across editorial illustration, book illustration, web design, exhibition work, teaching, freelancing and self-publishing.



UCAS code: W220

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be required to attend an interview. Applicants without art and design qualifications or experience may be asked to submit a digital portfolio in advance of an invitation to interview.

BA (Hons) **PHOTOGRAPHY**

Our photography course offers a study in contemporary and professional photography, whilst experimenting with traditional and industry-standard techniques. Photography projects are combined with professional practice units, enabling you to develop your portfolio and undertake work experience in numerous contexts.

EXAMPLE UNITS

- Narrative and the Photobook
- Creative Digital Photography
- Documentary Practices
- Public Exhibition and Professional Promotion
- Major Projects in Photography
- Visual Culture: Issues of Representation

KEY FEATURES

- Go on study visits to galleries and photo festivals in London, Paris, Berlin and Brighton.
- Network with visiting speakers, such as Simon Norfolk and Emma Hardy.
- Use industry-standard equipment, such as digital medium format cameras, Flextight Scanners and a range of professional DSLRs.
- Enjoy our excellent photographic studios with flash and tungsten lighting set-ups, and analogue and digital darkrooms.
- Take part in industry portfolio reviews and a graduate showcase in London.

CAREER DESTINATIONS

You will gain the transferable skills to move into a variety of photographic and related careers. Our graduates have taken up roles as studio photographers, video directors, picture editors, retouchers, photojournalists, curators, artists and fashion photographers.



UCAS code: W640

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be required to attend an interview. Applicants without art and design qualifications or experience may be asked to submit a digital portfolio in advance of an invitation to interview.

STUDENTS WOW IN DIVERSITY NOW COMPETITION

A group of creative undergraduate students were shortlisted in the garment design section of the Diversity NOW! competition.

The entries from BA (Hons) Fashion and Textile Design students looked at an interesting range of issues, including gender-neutral clothing ranges, clothing for transgender women and clothing designed to celebrate and empower women with fuller curves.

Senior Lecturer of Fashion and Textile Design, Susan Noble said: 'The competition promotes the need for a more diverse representation of beauty within the fashion industry. It encourages the students to critically engage with, and confront the powerful messages in fashion advertising, editorial and social media.'

The competition, which is run by *All Walks Beyond The Catwalk* in conjunction with *Arts Thread*, challenges students to think beyond the standard fashion promotion norms, as well as considering a broader range of customer needs such as body-type, age stereotyping and sexual orientation.

Susan added: 'It also benefits the students' own self-esteem and self-worth by promoting a positive mind-set. The students have unequivocally met the challenge of Diversity NOW! and produced excellent results that we are incredibly proud of.'

Otis designs was created to challenge the definition of gender in a unique range of unisex coats (modelled right).



BIOLOGICAL SCIENCES



**STUDENTS SAMPLING SLIPPER
LIMPETS TO USE IN THEIR MARINE
BIOLOGY RESEARCH.**



WHY STUDY WITH US?

- Enjoy specialist facilities in our marine, biophysics, microbiology and embryology laboratories.
- Take part in summer work at a European university in places such as France, Italy and Spain.
- Learn from internationally recognised research staff.
- Gain a qualification that has been recognised by a professional body.

B

BIOLOGICAL SCIENCES

WHAT ARE OUR GRADUATES DOING NOW?

Microbiologist

Clinical Scientist

Environmental Technician

Science Writer

Find out more
www.port.ac.uk/s/bs

BSc (Hons) **BIOCHEMISTRY**

Biochemistry underpins all of the life sciences. The study of molecules, genes and cells has become an increasingly important field that is revolutionising research, medical diagnosis and clinical treatment. Our biochemistry degree will deepen your knowledge and understanding of the topical and ever-evolving subject of modern molecular biology.

EXAMPLE UNITS

- Genetic Engineering
- Macromolecules
- Cell Biology
- Experimental Biology
- Biomolecular Science
- Microbiology and Molecular Biology

KEY FEATURES

- Accredited by the Royal Society of Biology.
- Train in up-to-date laboratory techniques during a week-long laboratory cloning course.
- Work in our internationally renowned biophysics laboratories and European Xenopus Resource Centre during your final-year research project.
- Study with research-active staff and benefit from their contribution to various fields of discovery, including gene expression and neural development.

CAREER DESTINATIONS

This degree is particularly relevant for those looking to pursue a career in academic and industrial research, science teaching, forensic science services, the biotechnology and pharmaceutical industries, and working in the health service.



UCAS code: C700

Duration: 3 years full time

Entry requirements: 112 points to include 3 A Levels or equivalent, including Biology and Chemistry, with 40 points from either A Level Biology or Chemistry

BSc (Hons) **BIOLOGY**

Biology is the science of the living world, viewed from molecular, cellular, organismal and ecosystem perspectives. This degree will provide you with a deep and detailed understanding of key areas in animal, plant and microbial biology. You will explore new concepts and developments in areas such as environmental biology, epigenetics or developmental biology.

EXAMPLE UNITS

- Biodiversity and Evolution
- Marine and Terrestrial Ecology
- Genetics
- Biotechnology
- Environmental Microbiology

KEY FEATURES

- Accredited by the Royal Society of Biology.
- Tailor the course to your interests by choosing from a wide range of optional modules.
- Undertake a research-led project either locally or abroad. You could work on cancer biology in Italy or apply the latest genome editing techniques in our molecular biology labs.
- Experience a number of field courses, including a week-long fieldtrip in terrestrial or coastal ecology.
- Study abroad on one of our many conservation and research schemes, like joining a sea turtle conservation project in Greece.

CAREER DESTINATIONS

The biology degree opens up a wide range of career paths for you. Our biology graduates get employed as scientists, managers or consultants in the biotechnology and environmental sectors, or find careers in education, scientific journalism and scientific research.



UCAS code: C100

Duration: 3 years full time

Entry requirements: 112 points to include 3 A Levels or equivalent, with 40 points from A Level Biology



The marine biosphere dominates our planet and sustains all life. You will learn about the vast range of biodiversity in marine systems, and gain a deeper understanding of the biology and function of marine organisms, from phytoplankton to cetaceans.

EXAMPLE UNITS

- Coastal Ecosystems
- Applied Marine Biology
- Marine Organisms and Ecosystems
- Global Climate Change in Marine Systems
- Marine Research Skills

KEY FEATURES

- Accredited by the Institute of Marine Engineering, Science and Technology and the Royal Society of Biology.
- Gain practical marine skills with boat work on our research vessels and research raft.
- Work as part of active research teams – get involved with the Solent native oyster regeneration project.
- Marine fieldwork and a residential trip is integrated throughout the degree, including rocky shore and estuarine ecology fieldwork at Slapton Ley Field Centre, coral reef and mangrove ecology fieldwork in Mexico.
- Benefit from our 70 years' experience in marine biology and our thriving research facility, the Institute of Marine Sciences.

CAREER DESTINATIONS

Marine biology can lead to careers in research, coastal zone management, environmental toxicology, conservation and aquaculture, marine policy and marine resource management. Graduates will meet the academic requirements, in part, for registration as a Chartered Marine Scientist and in full, for registration as a Registered Marine Scientist (see www.imarest.org for more information).



UCAS code: C160

Duration: 3 years full time

Entry requirements: 112 points to include 3 A Levels or equivalent, with 40 points from A Level Biology

The integrated Master's in Biology (MBiol) is a four-year qualification aimed at those students wanting to study biology, marine biology or biochemistry to a professional or research level.

The course follows our three-year degree programmes, with an extended fourth year spent in a research laboratory or in industry so that you can graduate with an integrated Master's qualification after completing the research project. Part of the fourth year will also consist of taught sessions dealing with the latest research techniques in your selected discipline, which will complement your extended research project.

CAREER DESTINATIONS

The MBiol courses offer an excellent opportunity to prepare you for a career in industry or academia, as well as enhancing your employment prospects.



MBiol Biology

UCAS code: BASG

Duration: 4 years full time

Entry requirements: 136 points from 3 A Levels or equivalent, to include A Level Biology at grade A

MBiol Marine Biology

UCAS code: OCR1

Duration: 4 years full time

Entry requirements: 136 points from 3 A Levels or equivalent, to include A Level Biology at grade A

MBiol Biochemistry

UCAS code: G833

Duration: 4 years full time

Entry requirements: 136 points from 3 A Levels or equivalent, to include A Level Biology or Chemistry at grade A

CREATING MARINE SPECIALISTS

Portsmouth is one of the locations in the UK that has been chosen to take part in the largest coastal marine citizen science project ever undertaken. The first of its kind, the £1.7m Capturing Our Coast project has been designed to improve our understanding of the abundance and distribution of marine life around the UK.

Our student marine biologists are playing a key role by training marine life enthusiasts who have volunteered for the project, turning them into 'specialists' so that they can take part in this exciting opportunity and help build an accurate picture of marine life on the south coast.

By analysing key indicator species, such as topshells, scientists can determine how coastal systems are responding to the effects of global climate change, such as increased sea temperatures. The results from this vital research can then be used to help make any important decisions on future policy and conservation strategies.





BUSINESS AND MANAGEMENT



A BUSINESS AND HUMAN RESOURCE MANAGEMENT STUDENT GAINS VALUABLE WORK EXPERIENCE WHILE ON A YEAR-LONG PAID PLACEMENT AT QUEEN ALEXANDRA HOSPITAL, PORTSMOUTH.



WHY STUDY WITH US?

B

BUSINESS AND MANAGEMENT

- Study in our impressive TEAL (Technology Enhanced Active Learning) Studio – access lecture materials, video and screencasts in our interactive learning environment.
- Take a Chartered Institute of Marketing qualification alongside your business or marketing degree.
- Gain real-life and practical learning experience from working in a small team on a real project within a local organisation.
- Experience business scenarios in our Business Simulation Suite complete with boardroom, interview room and video-conferencing facilities.

WHAT ARE OUR GRADUATES DOING NOW?

Business Analyst

Business Development Consultant

HR Officer

Marketing Executive

Sales and Marketing Coordinator

Find out more

www.port.ac.uk/s/bm

BA (Hons) **BUSINESS AND HUMAN RESOURCE MANAGEMENT ***



It is fundamental to the success of any organisation for HR professionals to understand the requirements of both the business and the complex nature of employee welfare and employment law. This course provides a thorough grounding in general business subjects and you will develop expertise in the fascinating study of management and the development of employees.

EXAMPLE UNITS

- Business and Employment Law
- Contemporary Employment Relations
- Human Resource Management for the Professional
- Human Resource Development
- Employability, Research and Professional Development

KEY FEATURES

- Accredited by the Chartered Institute of Personnel and Development, (CIPD) so on graduation you will be eligible to seek Associate Membership of the CIPD, the world's largest HR professional body.
- Complete a one-year placement working in a paid full-time role with organisations such as Honda or IBM.
- In the first year you will gain a good grounding in business in order to specialise in HR or have the option to transfer on to one of the other business courses.
- Learn another language as part of your studies. Options include French, German, Italian, Spanish or Mandarin Chinese.
- Study for your second-year credits at one of our many global partner universities.

CAREER DESTINATIONS

The human resource management aspect offers varied and rewarding career opportunities to CIPD-qualified professionals. Our graduates have entered a variety of industries – from banking and event management, to retailing and multimedia.



UCAS code: NN16

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BA (Hons) **BUSINESS AND MANAGEMENT ***



If you are looking to gain knowledge across a broad range of business subjects and the opportunity to tailor your studies according to your interests through specialist optional units in years two and three, then this course is ideal. This flexible programme is a great springboard into a career either in the corporate world or in the vibrant small business sector.

EXAMPLE UNITS

- Business Accounting
- Business Operations and Systems Management
- Business Innovation Development Project
- Leadership, Ethics, Governance and Sustainability
- Business Analysis and Decision Making
- Strategic Management

KEY FEATURES

- Accredited by the European Foundation for Management Development (EPAS).
- Complete a one-year placement working in a paid full-time role.
- Select from over 50 options from units across the Business School in years two and three.
- Learn another language as part of your studies. Options include French, German, Italian, Spanish or Mandarin Chinese.
- Study for your second-year credits at one of our many partner universities around the world.

CAREER DESTINATIONS

Graduates have found careers in business development and consultancy, recruitment, emarketing, publicity, and financial and risk analysis.



UCAS code: NN21

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

* These courses share a common first year which enables you, at the discretion of your course leader, to transfer to another course should you develop an interest in a different subject area.

BA (Hons) **BUSINESS MANAGEMENT AND ENTREPRENEURSHIP ***

Employers require innovative problem solvers who can quickly appraise a situation and pursue solutions using their own initiative. This course will equip students with entrepreneurial skills to set up their own businesses, as well as the knowledge and understanding to take business ideas from inception, through development and implementation.

EXAMPLE UNITS

- Managing Product Portfolios
- Contemporary Issues in Entrepreneurship
- Innovation Management
- Business Enterprise
- Contemporary Issues in Product and Service Development
- Strategic Management

KEY FEATURES

- Complete a one-year placement working in a paid full-time role. Previous placements include Rolls Royce and Fujitsu.
- Alternatively, complete a self-employed work placement.
- Work on real-life projects through our links with local companies and organisations such as the Kings Theatre, The Post Office and Trafalgar Wharf.
- Study for your second-year credits at one of our many partner universities around the world in locations such as Canada, Japan and Europe.

CAREER DESTINATIONS

Graduates have pursued careers in new project development, sales and marketing, business development and consultancy, recruitment, emarketing and publicity.



UCAS code: N100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BSc (Hons) **BUSINESS AND SUPPLY CHAIN MANAGEMENT ***

Successful Supply Chain Management (SCM) lies at the heart of the business world – through the purchasing of raw materials, the logistics of moving them around the world, the complexities of manufacturing and the delivery to the end-user. If you are interested in an exciting career, this course will develop the practical skills and knowledge to help you excel.

EXAMPLE UNITS

- Procurement and Supply
- Risk Management in SCM
- Legal aspects of SCM
- Enterprise Systems and Processes

KEY FEATURES

- Spend a year in industry undertaking a supervised work placement in a business-related environment, with organisations such as Rolls Royce.
- Use facilities, such as our Business Simulation Suite, to gain real-world experience.
- Experience SAP systems, which are used by professionals for managing aspects of the supply chain.
- Meet industry practitioners and visit companies related to this course.

CAREER DESTINATIONS

Graduates will have a wide choice of career opportunities including supply chain management, procurement management, logistics analysis, distribution management, supply coordination and company buyer.



UCAS code: J9N1

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

* These courses share a common first year which enables you, at the discretion of your course leader, to transfer to another course should you develop an interest in a different subject area.

BSc (Hons) **BUSINESS AND SYSTEMS MANAGEMENT ***

With our strong links with both industry and the major software providers, and the fact this course merges business subjects with ICT, you will be well placed to gain a rewarding job once you graduate. Employers from all sectors including marketing, software development and consultancy, are increasingly seeking out business graduates with strong information technology skills.

EXAMPLE UNITS

- Enterprise Resource Planning
- Customer Relationship Management
- Electronic and Mobile Commerce
- Social Media
- Cyber Security and Cyber Law
- Business Systems Masterclasses

KEY FEATURES

- We have links with leading software providers, such as SAP, and you will be able to use their products and take their online courses.
- Regular guest speakers from industry who lecture on their specific topics from organisations such as the BBC, Sopra Steria and IBM.
- Enhance your employability through a year-long supervised work placement with organisations such as SAP, IBM, Fujitsu or Hewlett Packard Enterprise.
- Benefit from site visits to organisations such as SAP and the University's data centre.

CAREER DESTINATIONS

Graduates of this course will have a wide choice of career opportunities in sectors such as social media, electronic and mobile commerce, systems development and consultancy, digital marketing, customer relationship management, big data management, procurement and supply chain, and general business management.



UCAS code: N200

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BA (Hons) **DIGITAL MARKETING**



The use of digital media is central to the marketing strategy of many companies and this course focuses on creating talented digital marketing professionals. This degree provides students with a firm understanding of marketing and the knowledge and capability to use digital tools to create marketing content.

EXAMPLE UNITS

- Graphics and Web Engineering
- Designing Interactive Content
- Developing Marketing Communications
- Digital Tools and Techniques
- Strategic Marketing

KEY FEATURES

- Recognised by the Chartered Institute of Marketing (CIM).
- The opportunity to spend a year in industry undertaking a paid work placement with organisations such as Warner Bros.
- Equips you with the skills and knowledge not just to understand the benefits of marketing content but to be able to create it as well.

CAREER DESTINATIONS

This course could lead to a career in the web, media or service industries, such as retail, finance, tourism or social media. Graduates have pursued careers in marketing communications, digital marketing, web design and digital graphic design.



UCAS code: N590

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

* These courses share a common first year which enables you, at the discretion of your course leader, to transfer to another course should you develop an interest in a different subject area.

BA (Hons) **HOSPITALITY MANAGEMENT**

Hospitality is one of the most interesting and fast-moving industries in the UK and worldwide. This course combines business subjects (such as marketing and finance) with specialist hospitality management teaching, which will provide you with a great start to your career.

EXAMPLE UNITS

- Business World of Hospitality and Tourism
- Hospitality and Events Operations
- Marketing Principles and Practice
- Project and Event Management
- Business Planning for Hospitality and Tourism

KEY FEATURES

- The University has been awarded Recognised University Status from the Institute of Travel and Tourism.
- Complete a one-year compulsory placement working in a full-time role in the UK or abroad with organisations such as Disney and Hilton Hotels.
- Opt to study a foreign language, such as French, German, Italian, Spanish or Mandarin Chinese.
- Gain additional qualifications such as Welcome Host Gold, WSET Level 1 and Level 2 award in Wines and Spirits and BIIAB Award for Personal License Holders.

CAREER DESTINATIONS

Graduates find career opportunities in hotels, restaurants, event and facilities management, clubs, resorts, spas and healthcare operations. Roles our graduates have gone on to include events manager, human resource manager, and conference and banqueting manager.



UCAS code: N220

Duration: 4 years sandwich with work placement

Entry requirements: 88 points from 3 A Levels or equivalent

BA (Hons) **HOSPITALITY MANAGEMENT WITH TOURISM**

The field of tourism is highly competitive and successful organisations rely heavily upon professional hospitality managers to market and manage their facilities and attractions, and so deliver a superior service. Our course covers specialist areas of the national and international travel and tourism sectors, as well as managing the integrated hospitality provision of accommodation, food and beverages.

EXAMPLE UNITS

- Business World of Hospitality and Tourism
- Marketing Principles and Practice
- Managing the Tourism Product
- Strategic Management
- The Tourism Experience

KEY FEATURES

- The University has been awarded Recognised University Status from the Institute of Travel and Tourism.
- Undertake a full-time, hospitality/tourism-based paid placement with organisations such as Red Carnation Hotels.
- Opt to study a foreign language, such as French, German, Italian, Spanish or Mandarin Chinese.

CAREER DESTINATIONS

Graduates have made their way into senior management of international hotel companies, event management, sport, leisure, marketing and setting up their own travel businesses.



UCAS code: NN28

Duration: 4 years sandwich with work placement

Entry requirements: 88 points from 3 A Levels or equivalent

BA (Hons) Hospitality Management with Tourism student Jasmine Jenkins scooped the prestigious Tourism Student of the Year Award 2016, awarded by the Bella Rangel Callen Institute of Travel.

BA (Hons) HUMAN RESOURCE MANAGEMENT WITH PSYCHOLOGY



Managing people within the workplace cannot be successful without some consideration of the psychological issues surrounding working life. This combined honours course supports your development and understanding of working effectively with managers from a variety of backgrounds so they can perform to their full potential.

EXAMPLE UNITS

- Business Accounting
- The Psychology of Everyday Life
- Contemporary Employment Relations
- Employability, Research and Professional Development
- Contemporary Issues in Psychology
- Work Psychology

KEY FEATURES

- Accredited by the Chartered Institute of Personnel and Development.
- On graduation you will be able to seek Associate Membership of the Chartered Institute of Personnel and Development (CIPD), the world's largest chartered HR professional body.
- Complete a one-year placement working in a paid full-time role with organisations such as Oracle.

CAREER DESTINATIONS

This course allows you to consider a variety of opportunities, from working as part of a small business team to a career within a major international business operation. Our graduates have entered a variety of roles including occupational psychology, recruitment consultancy and HR roles in business and the public sector.



UCAS code: N6C8

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BA (Hons) INTERNATIONAL BUSINESS *



The business world seeks managers with essential cross-cultural commercial awareness. This course will prepare you for a career in an international organisation. You will learn to relate theoretical explanations of business to the practical issues facing today's global business managers with study abroad.

EXAMPLE UNITS

- Economics for Business
- Managing People in Organisations
- Strategic International Management
- Contemporary International Business

KEY FEATURES

- EPAS accreditation from the European Foundation for Management Development (EFMD).
- We are one of the few universities who offer you the chance to study for a year with a partner university in the USA, Canada, Australia, Europe or the Far East. Alternatively you can spend a semester outside of the EU and a second semester within the EU.
- Complete a paid work placement abroad or in an international business role within the UK, gaining practical experience and enhancing your employability skills, in organisations such as Fujitsu, Diagio or Ernst & Young.

CAREER DESTINATIONS

This course is an excellent starting point for a range of career choices, particularly in multinational organisations. Graduate roles have included commercial officers, data analysts, corporate financial specialists, account directors and project managers.



UCAS code: N123

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

* These courses share a common first year which enables you, at the discretion of your course leader, to transfer to another course should you develop an interest in a different subject area.

BA (Hons) **MARKETING ***



For businesses to achieve their aims in the face of increasing competition, they require a deep understanding of customer needs and the ability to offer highly distinctive and valued products and services in new and interesting ways. This degree will provide a firm grounding in all aspects of marketing and prepare you for employment in this dynamic sector.

EXAMPLE UNITS

- Developing Marketing Communications
- Advertising and Public Relations
- Managing Brands
- Introduction to Digital Marketing
- Professional Selling and Sales Management

KEY FEATURES

- Recognised by the Chartered Institute of Marketing (CIM).
- Study for your second-year credits at one of our many partner universities around the world.
- Opportunity to spend a year in industry undertaking a paid marketing work placement with organisations such as Walt Disney and Panasonic.
- Be able to work on a live project with a local business.

CAREER DESTINATIONS

This course opens a number of doors including the option to apply for graduate schemes in large multinational companies. Our graduates have pursued careers in product management, marketing research, advertising, public relations, sales and web marketing.



UCAS code: N500

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

BA (Hons) **MARKETING WITH PSYCHOLOGY**



This combined honours degree allows you to study the mechanisms of the mind and how this relates to behaviour, at the same time as developing a solid grounding in marketing theory and practice. In a competitive jobs market it will put you in a good position to differentiate yourself from the crowd.

EXAMPLE UNITS

- Marketing Principles and Practice
- The Psychology of Everyday Life
- Customer Insight
- Contemporary Issues in Psychology
- Strategic Marketing
- Work Psychology

KEY FEATURES

- Recognised by the Chartered Institute of Marketing (CIM).
- Spend a year in industry undertaking a paid marketing work placement with organisations such as Eli Lilly or BMW.
- Gain a full understanding of consumer buying behaviour, building relations and market research.

CAREER DESTINATIONS

Graduates of this course have pursued a variety of careers including product management, marketing research, advertising, public relations, sales and web marketing.



UCAS code: N5C8

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

CIM PROFESSIONAL QUALIFICATIONS

We are a Chartered Institute of Marketing (CIM) Accredited Study Centre, which has been commended for the excellent standard of results achieved by our students. Through the CIM's Graduate Gateway scheme all students taking the Marketing Principles and Practice unit will have the opportunity to gain the CIM qualifications alongside their degree. As the UK's leading professional marketing organisation, CIM qualifications are highly sought after by employers for both marketing and non-marketing roles.

This two-year programme develops the skills and knowledge that relate directly to the world of work. You will gain an established and nationally recognised qualification that will equip you for employment in a wide range of business settings or further study.

EXAMPLE UNITS

- Marketing
- Business Finance
- Business Law
- Business Environment
- Data Management
- Business Strategy
- Organisational Theories
- Human Resource Management
- Research Project

KEY FEATURES

- Study at either South Downs College in Waterlooville (a 30-minute bus ride from Portsmouth) or the Isle of Wight College in Newport, whichever is most convenient for you.
- Students may apply for places in University of Portsmouth halls of residence, however those attending the Isle of Wight College are advised to arrange their own accommodation on the Isle of Wight.
- Proceed to a full degree by doing a 'top up' at the University of Portsmouth or elsewhere.

CAREER DESTINATIONS

There will be a range of areas within business for which you will be skilled, including marketing, sales, administration, ecommerce, accounting and human resource management.



UCAS code: 002N

Duration: 2 years full time

Entry requirements: 48 points to include a minimum of 1 A Level at grade D or above

STUDENTS CREATE REAL SOLUTIONS FOR LOCAL ORGANISATIONS

Final-year students on our business courses are given the exciting opportunity to put what they have learnt into practice, by undertaking a live consultancy project.

Working with a local organisation, students who choose the Business Enterprise unit are given a real project brief and work in teams to research the business problem, develop a plan and propose practical solutions.

Team Dynamic, the winning team for 2016, worked as consultants for local boat company, Nauti Powerboats and Yachts Ltd, helping them achieve breakthroughs in maritime support systems. Not only has the project created massive savings and additional productivity in the offshore wind industry, it will also help save thousands of tonnes of CO2 emissions from support vessels and increase green energy production from the turbines.

Team leader Connor Harvey said: 'We enjoyed working as a team with maritime industry experts, creating a solution that will save them millions of pounds. This project has given me lots of real-world experience that will help me get a job.'

Second prize was awarded to Team Enigma for a project improving sales and marketing at the local Pyramids Centre. Third prize went to Team BlueSky for helping rebrand and market creative learning activities for the New Theatre Royal.



COMPUTING AND CREATIVE TECHNOLOGIES

A young woman with long dark hair, wearing a blue and green plaid shirt, is smiling and working in a music studio. She is seated at a wooden desk, interacting with a laptop and a MIDI controller. To her left is a large wooden rack filled with numerous electronic modules, each with many knobs and buttons. A white portable synthesizer is on the desk in front of her. In the background, there are posters on the wall, including one of a tree, and a blue wall.

**HIGH-QUALITY MUSIC CAN BE
COMPOSED IN OUR PURPOSE-
BUILT SOUND STUDIOS BY STUDENTS
STUDYING MUSIC COMPUTING, ONE OF
THE FEW COURSES OF ITS KIND IN THE UK.**



WHY STUDY WITH US?

- Make use of our excellent facilities, including multi-platform computer suites, virtual reality lab, games lab, motion capture suite, sound studios and mobile applications development labs.
- Learn from staff with real industry experience and excellent links.
- All of our computing courses are either accredited, or pending accreditation, by BCS, The Chartered Institute for IT, and meet the academic requirements for registration as a Chartered IT Professional (CITP).
- Opt for a year in industry to significantly enhance your employment prospects or get support to start your own business.

WHAT ARE OUR GRADUATES DOING NOW?

Software Engineer
Business Systems Analyst
Web Designer
Web Developer
Games Programmer
Visual Effects Artist



COMPUTING AND CREATIVE TECHNOLOGIES

Find out more
www.port.ac.uk/s/cct

BSc (Hons) **BUSINESS INFORMATION SYSTEMS**



Banking, shopping, travel, entertainment, health services, education all rely on information systems to deliver secure services and accurate information. Some of today's most innovative companies use information systems to deliver unique customer experiences or personalised products and services. This popular degree course encourages flexibility and a creative approach to information management and technical problem solving.

EXAMPLE UNITS

- Business Systems Analysis and Design
- Security Management
- Information Systems and Project Management
- Business Intelligence
- Database Systems

KEY FEATURES

- Accredited by BCS, The Chartered Institute for IT.
- Benefit from industrial placement opportunities. Previous employers include Marks & Spencer, Lilly and Caterpillar.
- Listen to visiting guest speakers from industry.
- Go on industry visits, to companies such as IBM, SAP and Amazon.

CAREER DESTINATIONS

As information systems are used in every industry there are few restrictions on the type of company our graduates find positions with. The roles our graduates have secured include business analyst and systems analyst, and graduates have gone on to work within project management, business intelligence, consulting and supply chain management organisations. This course fully meets the academic requirements for registration as a Chartered IT Professional (CITP).



UCAS code: G521

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent

BSc (Hons) **COMPUTER ANIMATION AND VISUAL EFFECTS**

Do you wish to pursue a career as a creative artist in 3D computer animation or visual effects for film, games or visualisation? This course will allow you to choose your pathway whilst focusing on the artistic and/or technical aspects of computer animation and visual effects.

EXAMPLE UNITS

- Skills and Principles for Animation
- CGI Lighting and Look Development
- Advanced Visual Effects and Environments
- Design and Visual Research for Cinema and Game
- Motion Capture Applications

KEY FEATURES

- Use our industry-standard software, including NukeX, Maya, 3DS Max, ZBrush, Houdini, Katana and Mari.
- Win prizes for your final-year projects awarded by our industry sponsors including Autodesk, Avid, Sony and IBM.
- Take part in the production of our very own CGI film, *Stina and the Wolf*, or our AAA Games development and Game Jams.
- Guest speakers include those from Framestore, Double Negative, Industrial Light and Magic, Chaosgroup, Climax, The Imaginarium and many more.

CAREER DESTINATIONS

Potential employers include the 3D animation film and VFX, TV, visual effects, motion capture and computer games industries. Graduates have also gone on to careers in the fields of architectural visualisation, medical simulation and forensic animation.



UCAS code: II15

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent

BSc (Hons) **COMPUTER GAMES ENTERPRISE**



On this degree, you will get hands-on, practical experience of the games industry. It is designed to give you the necessary business knowledge and skills to set up and profit from your own game-related enterprise.

EXAMPLE UNITS

- Introduction to Image Creation
- Enterprise, Innovation and Opportunity
- Design Games
- Console Programming Resolution
- Applications of Virtual Reality

KEY FEATURES

- Accredited by TIGA.
- Use our industry-standard software, games engines and console development kits, as well as specialist computer labs, virtual reality lab and a motion capture suite.
- Work in teams on game-related projects, taking on the role of designer, manager, artist or programmer.
- Mirror the experiences of developers in the industry to create a game prototype. Past students have even taken a game to market.
- Learn from games industry veterans who maintain industry links.

CAREER DESTINATIONS

On completion of this course you will not only possess in-depth knowledge of games technologies, but you will also have gained the skills to run your own business. We offer extensive support for you if you wish to set up your own business. You can also find employment within the computer games industry.



UCAS code: G450

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent

BSc (Hons) **COMPUTER GAMES TECHNOLOGY**



The games industry is the dominant media industry of the twenty-first century. In preparation for a career in this area, our TIGA-accredited course provides experience in all aspects of computer game development, working closely with industry to ensure we are always up to date.

EXAMPLE UNITS

- Technical Game Development
- Design Games
- Commercial Asset Production for Real Time
- Applications for Virtual Reality
- Produce Games

KEY FEATURES

- Accredited by TIGA.
- Choose your own pathway, opting to specialise in graphics using 3D modelling, programming or industry-standard design.
- Develop entrepreneurial skills to set up a company and sell your game.
- Work in teams on game-related projects, taking on the role of designer, manager, artist and/or programmer. Past projects have included training simulations for the Royal Navy, virtual reality experiences, and recreating classic games using modern technology.
- Access the latest game development technologies.

CAREER DESTINATIONS

Our course is structured to allow increasing specialisation as you progress, focusing on a specialist area of your choosing such as game design, project management, game graphics and game programming. This prepares you to find employment within the computer games industry or other industries that use game technologies such as simulation training, healthcare, marketing and web design.



UCAS code: G452

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent



BSc (Hons) **COMPUTER SCIENCE**



MEng **COMPUTER SCIENCE**

Computer science is the study of computer hardware, software, programming, computation and information processing. We rely increasingly on computers, software and electronic communication devices in all aspects of our daily lives. This degree course has been developed to enable you to take a central role in the creation of future computer-based systems.

EXAMPLE UNITS

- Introduction to Programming
- Data Structures and Algorithms
- Introduction to Software Engineering
- Computer Graphics and Vision
- Web Programming
- Operating Systems and Networks
- Distributed Systems and Parallel Programming
- Computer Security and Cryptography

KEY FEATURES

- Accredited by BCS, The Chartered Institute for IT, this course fully meets the academic requirements for registration as a Chartered IT Professional (CITP), and partially fulfils the requirements to gain Chartered Engineer (CEng) and Chartered Scientist status (CSci).
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include IBM, Airbus and Veritas.
- Students can choose from optional units in the areas of artificial intelligence, computer security, robotics and graphics.
- Participate in extracurricular activities, such as hack days, lightning talks and company visits.

CAREER DESTINATIONS

Roles our graduates have taken on include software engineer, web developer, systems analyst and computer programmer.



UCAS code: G400

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent

Computer science is the study of computer hardware, software, programming, computation and information processing. We rely increasingly on computers, software and electronic communication devices in all aspects of our daily lives. This is an integrated degree course which means that you study first at undergraduate and then postgraduate level, graduating with a Master's degree.

EXAMPLE UNITS

- Introduction to Programming
- Data Structures and Algorithms
- Software Engineering
- Operating Systems and Networks
- Advanced Web Programming
- Computer Security
- Computer Vision
- Group Industrial Project

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include IBM, Airbus and Veritas.
- Work with internationally renowned researchers in robotics and computer vision.
- Collaborate on a project with an industrial client.
- Train to be a computer science teacher (see box below).

CAREER DESTINATIONS

The MEng qualification is well suited to those who wish to pursue careers in academic and industrial research.



UCAS code: I100

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 120–136 points to include a minimum of 3 A Levels or equivalent, to include Mathematics, plus two relevant subjects

Do you want to be a computing or computer science teacher? Combine your studies with teacher training and school teaching placements, and receive a £9,000 bursary in your final year. You will gain Qualified Teacher Status alongside your degree, allowing you to apply for a teaching position.



Mobile apps, wearable devices, interacting with robots, the network that enables everything to communicate – computer systems are everywhere, built into our everyday lives. This degree covers a wide range of computing topics with options to specialise in areas such as programming, software engineering and usability.

EXAMPLE UNITS

- Computer Networking/Architecture
- Database Design and Development
- Business Information Systems Security
- Web Development
- Human Computer Interaction and Design

KEY FEATURES

- Accredited by BCS, The Chartered Institute for IT.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers including Lilly, IBM and Lockheed Martin.
- This course provides you with a broad knowledge in computing technologies that allows you to integrate business and computing solutions.
- This course fully meets the academic requirements for registration as a Chartered IT Professional (CITP), and partially fulfils the requirements to gain Chartered Engineer (CEng) and Chartered Scientist status (CSci).
- Train to be a computing teacher (see box opposite).

CAREER DESTINATIONS

Graduates of this course have gone on to roles that include software engineer, web developer, systems analyst, online course developer, project manager and business analyst.



UCAS code: GG46

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent

Subject to approval

The advanced analysis and interpretation of data offers unprecedented insights into everything from social media engagement to financial forecasting, climate change to cosmology. It is predicted that data science graduates will be in great demand in business, government and research. This course will enable you to master the latest technology and techniques in computer science and statistical analysis associated with extracting valuable information from large data sets.

EXAMPLE UNITS

- Practical Data Analytics and Mining
- Open Data Innovations
- Experiment Design and Analytics
- Database Principles
- Statistical Methods

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year.
- Apply skills to real-life practical problems and real-world datasets based on our internationally recognised research in cosmology, health informatics and cyber security.
- Develop solutions that use our supercomputer SCIAMMA that has 3,702 computer cores and networked clusters.
- This course has been developed in collaboration with key business partners to ensure that graduates meet the specific data analysis requirements of industry.

CAREER DESTINATIONS

On graduating, you can take your first steps towards a career in the data science and analytics environment. You could work for multinational companies, small to medium sized enterprises and innovation centres. You will be equipped for careers in the data analytics and deep learning industry.



UCAS code: TBC

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent



BSc (Hons) **DIGITAL MEDIA**

BSc (Hons) **FORENSIC COMPUTING**



Learn how to bring together the breadth of digital technologies to create exciting new artefacts that entertain, educate and inform. This course will teach you about the latest technologies and how to work with them to create new applications delivered via the web or mobile platforms.

EXAMPLE UNITS

- Web Engineering and Design
- Mobile Application Development
- Designing Interactive Content
- 3D Visualisation
- Communication Design

KEY FEATURES

- Hone your skills using industry-standard software and hardware, including Adobe Creative Cloud and HTV Vive VR headset, housed in our computer and multimedia laboratories.
- Engage in large-scale, client-based projects. Past projects have included developing a music tuition app for the Navy, and a social media app for charity.
- Specialise in one of two primary strands – user experience or smart technologies.

CAREER DESTINATIONS

On completion of this course you will have an excellent understanding of the development, integration and management of digital media products delivered via web and mobile. Our graduates have gone on to roles such as web and mobile developers, digital designer, marketing roles, project management and more.



UCAS code: P301

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent

This course provides a core background in computing alongside a good foundation in the essential principles and techniques for you to become a computer forensics investigator.

EXAMPLE UNITS

- Computer Forensics Principles and Legal Aspects
- Computer Architecture
- Forensic Investigations
- Security and Cryptography
- Malware Forensics
- System Security

KEY FEATURES

- Accredited by BCS, The Chartered Institute for IT.
- Opportunity to work in Hampshire Police's crime unit.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Recent placements have included GCHQ, Symantec, DSTL, Deloitte and Roke Manor.
- 100 per cent student satisfaction (National Student Survey 2016).

CAREER DESTINATIONS

Possible employers of graduates include law enforcement agencies, intelligence agencies, cyber-security consultancies and computer forensic consultants. This course fully meets the academic requirements for registration as a Chartered IT Professional (CITP), and partially fulfils the requirements to gain Chartered Scientist status (CSci).



UCAS code: I900

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent

BSc (Hons) **MUSIC COMPUTING**

This course combines the creative aspects of using music software together with the skills to develop new music software, plugins and apps, and is one of the few in the country to offer such a range of study. You will learn about the latest technologies and techniques from industry experts.

EXAMPLE UNITS

- Audio Programming
- Games Audio
- Digital Sound
- Sound for Moving Image
- Applications of Virtual Reality
- Music and Sound Synthesis

KEY FEATURES

- Access five purpose-built multitrack studios including digital and analogue hardware and 7.1 surround facilities.
- Use our impressive and unique range of professional systems to generate, record, transform and mix sound and music. We are the only university in the UK to have a Buchla Modular Synthesiser.
- Tailor your learning via a range of options to pursue your interests and enhance your career, including synthesis, mobile applications, live electronic music, virtual reality, console programming and more.

CAREER DESTINATIONS

With skills in both audio programming and music technology, you will have a wide range of careers to choose from, including music and sound software, app and plugin development, sound design, music and sound for games and multimedia, teaching, composition, performing and research.



UCAS code: I150

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent

BSc (Hons) **MUSIC AND SOUND TECHNOLOGY**

Sound design and music production are key aspects of media production, whether it's film and video or audio for apps and computer games. The entertainment industry also relies heavily on sound design and development. Our course is geared towards helping you become an audio professional with a wide range of skills in developing music and sound within digital media products, as well as the music industry.

EXAMPLE UNITS

- Introduction to Studio Techniques
- Sound for Moving Image
- Recording and Production Techniques
- Laptop Music Performance
- Experimental Music Programming
- Music and Sound Synthesis

KEY FEATURES

- Develop technical skills aimed at producing musical or sonic artefacts for use in multimedia or digital media products, as well the music industry.
- Access an impressive studio suite with up-to-date hardware and software, including Solid State Logic Matrix 2 console with Neve 1073 Preamps and SSL/Neve processing, and Full Buchla System 7 Modular Synthesizer.
- Take the opportunity to join the orchestra, choir, wind band or Big Band.

CAREER DESTINATIONS

You will be fully prepared with all the industry-standard skills to secure a career in this field. Our graduates have gone on to roles such as sound engineers, music teachers, audio developers and musical technicians.



UCAS code: GJ49

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent. A relevant qualification or experience in music/sound is required. Applicants without relevant qualifications may be asked to submit a digital portfolio.



BSc (Hons) SOFTWARE ENGINEERING



Software engineers design, develop and maintain everything from phone apps and programs for personal computers to cloud-based computing tools and enterprise application software. This hands-on degree course will provide you with the underpinning technical knowledge and skills to become a software engineer as well as the creativity and inventiveness that the industry requires.

EXAMPLE UNITS

- Introduction to Programming
- Database Design and Development
- Data Structures and Algorithms
- Human-Computer Interaction
- Developing Reliable and Secure Systems
- Advanced Software Engineering

KEY FEATURES

- Accredited by BCS, The Chartered Institute for IT.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Stannah Stairlifts, IBM and Smoothwall.
- Students can choose from optional units in the areas of artificial intelligence, computer security and mobile development.
- Participate in extracurricular activities.

CAREER DESTINATIONS

This degree will enable you to gain employment in a variety of fields in the software engineering industry. Our graduates have gone on to pursue roles in software engineering, computer programming and web development. This course fully meets the academic requirements for registration as a Chartered IT Professional (CITP), and partially fulfils the requirements to gain Chartered Engineer (CEng) and Chartered Scientist status (CSci).



UCAS code: G600

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent

MORE DIVERSITY NEEDED IN COMPUTER GAMING

Embracing diversity is essential for the UK games industry to compete globally and to maintain its world leading influence, according to lecturer Dr Mark Eyles.

He said supporting diversity of race, culture, disability status, religion, class, sexual orientation and gender is increasingly a priority in the games industry. This applies just as equally to fictional game characters as well as in the industry workforce.

The Animation, Games and Enterprise Section Leader is behind the University's sponsorship of the Diversity Award at TIGA's Games Industry Awards. He said that diversity is at the heart of a twenty-first century culture of accelerating globalisation, blurring of borders and the increasing importance of the internet as a place where people gather, play and trade.

He added: 'Our courses follow TIGA's guidance of having balanced imagery on their course websites, with a more equal mix of genders and ethnicities and imagery that reflects the creative range of the art form.'

The University of Portsmouth has been working with TIGA for over ten years and continues to collaborate with industry and other institutions in shaping a magnificently diverse future. The University is very proud to sponsor and present the TIGA Diversity Award.



Dr Mark Eyles presents an award to Matthew White for a competition to create a game pitch on the theme of 'Diversity'.

EDUCATION, CHILDHOOD AND YOUTH STUDIES



**EDUCATION, CHILDHOOD AND
YOUTH STUDIES STUDENTS ON
PLACEMENT USE OUR NURSERY TO
GAIN REAL-LIFE EXPERIENCE.**



WHY STUDY WITH US?

- Study a range of topics including education, sociology and social policy, psychology, health and wellbeing and international development.
- Learn from lecturers who are active in research, making your experience innovative and rewarding.
- Undertake a work-based placement in our local network of nurseries, schools, further education providers and other settings.

WHAT ARE OUR GRADUATES DOING NOW?

Teacher

Learning Support Assistant

Play Worker

Midwifery Practitioner

Careers Adviser

EDUCATION, CHILDHOOD AND YOUTH STUDIES

Find out more
www.port.ac.uk/s/ecys

BA (Hons) **CHILDHOOD AND YOUTH STUDIES**

What shapes the development of children and young people as they grow up? This course considers the vast array of influences including family, friends, peers, school and the digital world. Grapple with the complexities of growing up in the contemporary age, question how we can improve outcomes, and learn approaches to working with children, young people and families.

EXAMPLE UNITS

- Child and Youth Development
- Diversity and Inclusion
- Global Childhoods
- Youth Culture
- Education in Context
- Families in Need

KEY FEATURES

- Take a work-based placement to connect theory with practice and explore the professional requirements for working with children or young people.
- Choose to do an empirical research project, rather than a literature-based dissertation, in your third year.
- Take advantage of expert guest speakers and our annual conference.
- Take part in our school Book Club, where students and lecturers read and discuss issues for children and young people in an informal and supportive space.

CAREER DESTINATIONS

Upon graduating you will be prepared for a range of careers working with children and young people in community and social care work, educational welfare, as a play worker/therapist, learning mentor, and in health promotion and youth work. You will also be well placed for further postgraduate study, either for these roles or for research purposes.



UCAS code: L590

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **EARLY CHILDHOOD STUDIES**

Focusing on the holistic development of young children and babies from birth to eight years old, this course explores the theory and reality of children's early years. It provides an all-round understanding of the issues that affect young children and will enable you to become a confident and reflective practitioner.

EXAMPLE UNITS

- Health and Wellbeing of the Child and Young Person
- Global Childhoods
- Just Playing?
- Promoting Early Learning
- Perspectives of Early Childhood Education

KEY FEATURES

- This course meets governmental requirements for working in the Early Years sector, and offers a route to Early Years Teacher Status.
- Connect theory with practice by undertaking a work-based project, or an empirical research project in place of your dissertation.
- Complement your studies with our research seminars, guest speakers and our School Book Club.

CAREER DESTINATIONS

This degree prepares you for entering professions working with young children, including community and social care roles, play workers, practitioners in children's centres, nurseries and voluntary organisations.



UCAS code: LX53

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **CHILDHOOD AND YOUTH STUDIES WITH PSYCHOLOGY/**
BA (Hons) **EARLY CHILDHOOD STUDIES WITH PSYCHOLOGY**

Focus on psychological development as a central part of growing up by combining either of these degrees with psychology. You will further your understanding of children and young people through the exploration of key psychological concepts, in preparation for work or postgraduate research in this field.

EXAMPLE UNITS

- Child and Youth Development
- Global Childhoods
- Diversity and Inclusion
- Introduction to Social Psychology
- Approaches to Psychology
- Contemporary Issues in Psychology

KEY FEATURES

- Take advantage of our psychology labs, as you place emphasis on the psychological aspects of youth and childhood studies.
- Apply your studies by taking an empirical research project in place of your dissertation, or following a work-based unit.
- Prepare for further study that leads to postgraduate qualifications in psychology-related fields.
- Complement your studies with our research seminars, guest speakers and our School Book Club

CAREER DESTINATIONS

Graduates have gone on to work as early years practitioners, play workers and youth workers, or to train as teachers or social workers. Careers in psychology are popular choices for those willing to engage in further study.



UCAS code: L5C8 (Childhood and Youth); X3C8 (Early Childhood)

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

IMPACT OF BULLYING IN CHILDHOOD

Bullying and cyberbullying remain controversial areas that have huge and lasting impacts on the mental health of young people.

Senior Lecturer Dr Wendy Sims-Schouten has been involved in numerous studies about bullying, both in early childhood and at secondary schools.

She has shown there is a tendency among people to be resilient when bullied and to construct resilience in terms of individual empowerment, responsibility and ‘manning up’, as though this is a skill that can simply be learned and acquired.

Dr Sims-Schouten said: ‘As a result, the long-term implications of cyberbullying are often negated in favour of a focus on self-responsibility and self-care in the here and now. Not only that, with the increased focus on childhood obesity in western society, there is evidence that obesity and “fatness”, as abnormalities, are now also included in talk in relation to victims and bullies – here overweight children are treated as potential bullies, as well as easy targets.’

Whilst there is a lot of focus on bullying in middle and late childhood, the impact and effect of bullying in early years is often overlooked in research.

ENGINEERING



ENGINEERING STUDENTS HELPING TO BUILD A RACING CAR AS PART OF THE FORMULA STUDENT INSTITUTION OF MECHANICAL ENGINEERS (IMECHE) INITIATIVE.



WHY STUDY WITH US?

ENGINEERING

- Study one of our professionally accredited courses in the fields of engineering, product design, communications or computer networking.
- Benefit from visiting industry speakers as part of the Industrial Lecture Series.
- Additional tutoring is offered on a one-to-one basis.
- Take a salaried industrial placement and gain real-world experience.
- Take up free-of-charge membership with a relevant accrediting body such as IET, IMechE and IED for the duration of your course.

WHAT ARE OUR GRADUATES DOING NOW?

Electrical Engineer
 Design Engineer
 Product Designer
 Electronic Design Engineer
 Systems Engineer
 Security Engineer
 Network Engineer
 Systems Analyst

Find out more
www.port.ac.uk/s/e

BSc (Hons) **COMPUTER NETWORKS**



Computer networks have revolutionised our lives, connecting people across the globe and placing information and services at our fingertips. Networks are now vital in all aspects of business and public services. This course will provide you with the knowledge and practical skills to design and manage computer networks and applications, and to create new technologies influencing the future of the industry.

EXAMPLE UNITS

- Concepts of Data Communication Networks
- System Administration and Internetworking
- Network Design
- Network Operations and Management
- Network Computing Architectures
- Network Security and Reliability

KEY FEATURES

- Accredited by the Institution of Engineering and Technology (IET).
- Hands-on experience in our networking laboratory.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include MDI Networks, Etherlive and Morgan Stanley.
- Obtain industry-standard vendor certifications, such as Cisco or HP.
- Leads to professional registration as an Incorporated Engineer (IEng).

CAREER DESTINATIONS

The course opens routes to careers in a wide variety of industries, from IT development and consulting to healthcare, banking, finance, entertainment and retail. Past graduates have secured jobs with Cisco, IBM, Microsoft, HP, KPMG, BAE Systems and Barclays.



UCAS code: I122

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 88–112 points to include a minimum of 2 A Levels or equivalent

BEng (Hons) **ENGINEERING AND TECHNOLOGY WITH FOUNDATION YEAR**

If you have the enthusiasm and drive to complete a degree in engineering or computing but lack the entry requirements, this programme is ideal for you. On successful completion of this one-year foundation course, covering areas such as maths and science for engineering purposes, you can transfer to one of a wide range of engineering and technology degrees. For full details, visit www.port.ac.uk/engtechfoundation.

EXAMPLE UNITS

- Engineering Mathematics
- Engineering Principles
- Electrical Engineering
- Engineering Materials and Design
- Introduction to the use of Computers

KEY FEATURES

- Access a wide range of technology related degrees.
- Choose from the civil, mechanical and electronic engineering routes, among others.



UCAS code: H108

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 32–48 points to include 1 A Level or equivalent. Other qualifications such as Vocational A Levels (AVCE), BTECs and Access courses will also be considered.

BEng (Hons)/MEng ELECTRONIC ENGINEERING



Electronic engineers have been key to the development of the technology that we use today and the technology that we will use in the future, from games consoles and smart phones to drones and self-driving cars. Both the BEng and the integrated MEng courses offer a blend of practical and theoretical electronics, with the latter leading directly to postgraduate-level study.

EXAMPLE UNITS

- Mathematics and Engineering Sciences
- Principles of Digital Systems and Microprocessors
- Analogue Circuit Analysis and Design
- Digital Signal Processing and Control Engineering
- Transmission Techniques and Broadcasting
- Artificial Intelligence
- Multidisciplinary Group Project

KEY FEATURES

- Accredited by the Institution of Engineering and Technology (IET).
- Complete a major individual project either at the School of Engineering or in industry. You will have the opportunity to apply the theories you have learnt to solving an engineering problem.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Eaton, IBM, NXP Semiconductors and Spirent.
- The MEng course carries the EUR-ACE label, which means it is highly recognised across European countries.

CAREER DESTINATIONS

Graduates can expect to find employment in consumer and defence electronics, robotics, broadcasting and telecommunications. This course will support your progression to Chartered Engineer (CEng) status.



BEng

UCAS code: H610

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 88–112 points to include a minimum of 2 A Levels or equivalent, to include Mathematics, plus a relevant subject

MEng

UCAS code: H613

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 120–136 points to include a minimum of 3 A Levels or equivalent, to include Mathematics, plus two relevant subjects



Students can undertake a paid placement on this course.

BSc (Hons) **INDUSTRIAL DESIGN**

Computers play an essential role in formulating and demonstrating potential design solutions. Using our sophisticated computer software and rapid prototyping equipment will prepare you for the fast moving world of product design and simulation. This course successfully combines technology with design to develop innovative engineered solutions to problems set by industry.

EXAMPLE UNITS

- Technology Concepts
- Computer Aided Design
- Advanced Modelling
- Product Modelling for Manufacture
- Product Electro-Mechanics

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Pall Europe, Condair, Jaguar Land Rover, Gillette and FEA Solutions UK.
- Industry links with companies such as Anglepoise Lighting and Rolls-Royce Motors.
- Fulfils membership requirements of the Institution of Engineering Designers (IEng) for Incorporated Engineer status (IEng).
- Fulfils membership requirements of the Institution of Mechanical Engineers (IMechE) for Incorporated Engineer status (IEng).

CAREER DESTINATIONS

Your computer skills and knowledge of computer aided design will give you the skills to pursue careers in the fields of design, computer aided design, visualisation, product development and other related fields. You could work in a variety of design roles, on anything from cars and yachts to furniture and consumer products.

- i UCAS code:** HH18
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 96–120 points to include a minimum of 2 A Levels or equivalent, to include two relevant subjects. Applicants may be requested to provide a portfolio to support their application.

BEng (Hons)/MEng **INNOVATION ENGINEERING**

Subject to approval

Innovative engineering can address many global challenges, such as providing adequate access to resources as well as addressing environmental concerns and extending the possibilities of healthcare research. This unique course, taught in our brand new Future Technology Centre, focuses on how to make key decisions and choose the best solutions to these complex global challenges.

EXAMPLE UNITS

- Environmental Challenges with Innovation Opportunities
- Design-led Innovation and Enterprise
- Robotics and Artificial Intelligence
- Modelling, Simulation and Design Engineering
- Structural Bioengineering

KEY FEATURES

- Make use of the advanced manufacturing and visualisation facilities in our brand new Future Technology Centre (see pages 96–97 for further information).
- Problem-based learning, hands-on experimentation and group work.
- Collaborate with industry.
- Students will be strongly encouraged and supported to undertake a salaried industrial placement at the end of their second or third year.

CAREER DESTINATIONS

Graduates can work with leading global organisations, tech start-ups, governments or policy makers, and agencies seeking solutions to the world's most pressing societal and environmental problems.

- i BEng**
UCAS code: HH10
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 112–128 points to include a minimum of 2 A Levels, or equivalent, with 32 points from Mathematics.

- MEng**
UCAS code: H11H
Duration: 4 years full time, 5 years sandwich with work placement
Entry requirements: 128–144 points to include a minimum of 3 A Levels or equivalent, with 40 points from Mathematics.



The history of mechanical engineering is rich with innovation in the design and manufacture of engines, aircraft and industrial machinery. However, modern mechanical engineers might equally find themselves developing the next generation of robots, medical technologies or composite materials. Both of our BEng and integrated MEng mechanical engineering courses cover all of the principles of engineering, physics and materials science with the latter leading directly to postgraduate-level study.

EXAMPLE UNITS

- Engineering Design
- Engineering Mathematics
- Materials and Manufacturing
- Solid Mechanics and Dynamics
- Energy Engineering
- Sustainable Development and Environmental Management

KEY FEATURES

- Accredited by the Institution of Engineering and Technology (IET) and the Institution of Mechanical Engineers (IMechE).
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Ricardo Engineering, Nissan and GE Aviation.
- Final-year project that can be undertaken in industry.
- The MEng course meets the academic requirements for Chartered Engineer status (CEng).
- MEng Mechanical Engineering achieved 100 per cent student satisfaction in the National Student Survey, 2016.

CAREER DESTINATIONS

Your skills will open up a range of employment as diverse as design, manufacturing, installation, project management, and research and development. The problem-solving and analytical abilities of mechanical engineers also make them very attractive to financial and commercial organisations. This course will support your progression to Chartered Engineer (CEng) status.



BEng

UCAS code: H300

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 32 points from Mathematics, plus a relevant subject

MEng

UCAS code: H304

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 120–144 points to include a minimum of 3 A Levels or equivalent, with 40 points from Mathematics, plus two relevant subjects



Students can undertake a paid placement on this course.

BEng (Hons) **MECHANICAL AND MANUFACTURING ENGINEERING**



Mechanical and manufacturing engineers combine their knowledge of mathematics, physics, materials science, design and business management to develop new products and the infrastructure to produce them. This practical degree course will provide you with the core technical knowledge and skills for a career in manufacturing as well as the creativity and innovative thinking that the industry requires.

EXAMPLE UNITS

- Solid Mechanics and Dynamics
- Communication and Engineering Technology Appreciation
- Engineering Design
- Manufacturing Systems
- Materials and Manufacture
- Computer Aided Engineering (Product Realisation)

KEY FEATURES

- Accredited by the Institution of Engineering and Technology (IET) and the Institution of Mechanical Engineers (IMechE).
- Specialise in more advanced subjects, such as computer aided engineering, sustainable product development and design for quality.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Rolls Royce, Renishaw and Eaton.
- Final-year project can be set by industry.

CAREER DESTINATIONS

You could work for a small, medium or large company, or in the Armed Forces. Past graduates now work as manufacturing engineers, product design engineers and aerospace engineers. This course will support your progression to Chartered Engineer (CEng) status.



UCAS code: HH37

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 80–96 points to include a minimum of 2 A Levels or equivalent, to include Mathematics, plus a relevant subject

BSc (Hons) **PRODUCT DESIGN AND INNOVATION**



Being part of the development of products for modern-day living offers huge scope for being radically creative – to design faster, easier and at minimum cost. Our course embraces this appreciation and use of technology, and will enable you to develop your creative skills in a practical way.

EXAMPLE UNITS

- Conceptual Design
- Materials and Manufacture
- Advanced and Modern Materials
- Illustration Techniques for Product Design

KEY FEATURES

- Accredited as fulfilling the requirements for membership of the Institution of Engineering Designers (MIED) and accredited by the Institution of Mechanical Engineers (IMechE) for Incorporated Engineer status (IEng).
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Princess Yachts, Disney, Jaguar Land Rover, Pall Europe and Apollo Fire Detectors.

CAREER DESTINATIONS

With the creative and engineering skills you will gain, you could pursue a career in product design, design management, consultancy or engineering design.



UCAS code: H771

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points to include a minimum of 2 A Levels or equivalent, to include two relevant subjects. Applicants may be requested to provide a portfolio to support their application.

BEng (Hons)/MEng PETROLEUM ENGINEERING



Petroleum engineers are involved in all stages of the exploration, drilling and extracting of oil from subsurface reservoirs, through to its transportation to surface separation and petroleum refineries. Global economic growth is highly dependent on the long-term supply of oil and gas. This course will equip you to be an engineer in the petroleum industry, giving you a broad knowledge of the phases in finding, drilling and extracting oil.

EXAMPLE UNITS

- Introduction to Petroleum Engineering
- Reservoir Engineering
- Drilling Engineering
- Formation Evaluation and Well Logging
- Petroleum Production Engineering

KEY FEATURES

- An active local chapter for the Society of Petroleum Engineers with several industrial talks as well as an annual event celebrating Petroleum Week.
- Go on UK field visits to Stockbridge production facility and Kimmeridge Bay for geological work.
- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year.
- Complete a final-year project that can be set by industry. Past projects have included collaboration with Oilfield International, Leni Gas and Oil and Premier Reservoir.
- Accredited by the Institution of Mechanical Engineers (IMechE).

CAREER DESTINATIONS

Graduates may find work in oil and gas exploration and production, reservoir modelling, engineering and management, drilling, refinery operations, product marketing, management or finance.



BEng

UCAS code: H850

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–128 points to include a minimum of 3 A Levels or equivalent, with 40 points from Mathematics, plus two relevant subjects

MEng

UCAS code: HH85

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 120–144 points to include a minimum of 3 A Levels or equivalent, with 40 points from Mathematics, plus two relevant subjects

BIG CHALLENGES, CREATIVE SOLUTIONS

We have invested in developing an impressive new facility for our students. The Future Technology Centre (FTC) will bring real-life projects to our students, giving access to advanced facilities and specialist equipment to support them.

The FTC will bring together skilled staff, their research and our links with local industry. This will allow our students to work on a variety of projects that answer real-world problems in health, humanitarianism and the environment.

Students on our BEng (Hons)/MEng Innovation Engineering courses will have opportunities for industry collaborations, and access to a network of world-leading experts and scientists working in nanotechnology, robotics, new materials and sustainable energy.

'Innovation Engineering is a trans-disciplinary course that encompasses various elements of mechanical, electronic and design engineering, as well as computing and business. The course will create a new generation of engineering graduates able to develop innovative solutions to address global challenges of the 21st century (social, environmental, economic).

'The course will be delivered in our new Future Technology Centre, where Innovation Engineering students will have an opportunity to work on additive manufacturing and material characterisation equipment, including multi-material 3D printers and micro and nano CT scanners, and will be using advanced simulation and visualisation techniques.

'Course teaching philosophy is problem-based learning and group work, where students will study through exposure to contemporary industrially inspired projects and ongoing research in the School.'

Dr Jovana Radulovic,
Course Leader for Innovation Engineering





ENGLISH AND JOURNALISM

A young man in a dark blue suit and tie is standing in a newspaper office, talking on a mobile phone and holding a small notepad. In the background, other people are working at desks, and large blue letters spelling "The News" are visible on the wall.

A JOURNALISM STUDENT PUTS HIS LEARNING INTO PRACTICE WHILE ON PLACEMENT AT PORTSMOUTH'S LOCAL NEWSPAPER, THE NEWS.



WHY STUDY WITH US?

E

ENGLISH AND JOURNALISM

- If you're studying journalism, get practical experience in our specialist newsroom.
- Study courses that blend academic understanding with the commercial side of literary and journalistic production.
- Learn from our team of experts including authors, poets, scriptwriters and media specialists.
- Take a placement year to gain experience of a specific career sector or business area to highlight your skills and attributes to prospective employers.

WHAT ARE OUR GRADUATES DOING NOW?

Copywriter

Reporter

Editorial Assistant

Marketing Assistant

Publicist

Social Media Officer

Find out more
www.port.ac.uk/s/ej

BA (Hons) CREATIVE WRITING

Inspired by material from old folk tales to new media and from film scripts to advertising slogans, this course will give you the expertise to succeed in a range of creative industries. This degree offers you a complete training in professional writing, including proofreading and pitching techniques.

EXAMPLE UNITS

- Telling Tales
- Contemporary Media Events
- Creative Writing and Critical Thinking
- Writing for Children and Young Adults
- Travel Writing
- Marketing Movies
- The Literary Journalist

KEY FEATURES

- Learn from our team of published authors, poets, scriptwriters and media specialists.
- Enhance your skills to be able to write in many different genres, including magazine articles, television dramas, stage plays, autobiography, travel writing, fan fiction and publicity campaigns.
- Publish your work in our annual anthology.
- Learn from visiting professional novelists, poets and playwrights, such as Andy McNab, Francesca Beard and Suzi Feay.

CAREER DESTINATIONS

On completion of the course, you will have the necessary knowledge, skills and market awareness to succeed in an array of creative and professional industries, from film and television to print and online media, public relations, advertising and teaching. Our graduates have taken on roles as copywriters, journalists, theatre managers and editorial assistants.



UCAS code: WW80

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants may be required to submit a portfolio of written work.

BA (Hons) ENGLISH LANGUAGE

Discover how language is used to communicate in a range of social and professional contexts, and acquire the tools to produce your own texts. You will develop a critical and independent understanding of how language works and how it is used every day in a range of situations. You will also learn how English has spread around the world, and will reflect critically on how it differs in different times and places.

EXAMPLE UNITS

- Language, Society and Mind
- Analysing Media Discourse
- Forensic Linguistics
- Digital Communication
- English in the World

KEY FEATURES

- Choose to follow a pathway through the degree leading to the Trinity Certificate in Teaching English to Speakers of Other Languages (CertTESOL).
- Take a sandwich year on a work or research placement. For example, working as an English language expert in a firm abroad.
- Study abroad at the University of Stockholm, Sweden.

CAREER DESTINATIONS

Recent graduates have gone on to work in public relations and marketing, events coordination, recruitment consultancy and human resources.



UCAS code: Q310

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

100%

student satisfaction with
the quality of this course.
(National Student Survey 2016)

BA (Hons) **ENGLISH LITERATURE**

The study of literature is the study of cultures and subcultures across shifting geographies and centuries of change. Our degree takes you on a journey from the Renaissance through to the present day, and includes classic works as well as writings from broader and non-traditional print cultures.

EXAMPLE UNITS

- Crime Writing
- Holocaust Literatures
- Dangerous Desires: Renaissance Revenge Drama
- US Masculinities
- World Literature
- Writing Now: Contemporary Fiction

KEY FEATURES

- Our annual Literary Prizes and Public Acclaim event introduces students to high-profile figures from the commercial side of literary production and reception.
- Work-related units that enable you to develop personal and professional contacts locally and further afield.
- Optional year-long work placement and exchanges with overseas institutions.
- Strong personal development support through group and one-to-one provision.

CAREER DESTINATIONS

English literature is a sought-after degree in the job market, and our graduates pursue careers in a broad range of areas across the creative industries (including advertising and publishing), journalism and the media, arts administration, public relations, copywriting, teaching and research.



UCAS code: Q301

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include A Level English

BA (Hons) **ENGLISH LANGUAGE AND LITERATURE**

English language and literature offers a dual approach to the relationship between language and its cultural setting. The study of language and linguistics fosters analysis of the theories and applications of communication, while the study of English literature looks at the theories and practices of writing against a backdrop of questions concerning what 'art' is.

EXAMPLE UNITS

- Crime Writing
- Ecocritical Perspectives: Environment and Literature
- English in an Historical Perspective
- English in the World
- Forensic Linguistics
- Revolutions! Literature and Change

KEY FEATURES

- Our annual Literary Prizes and Public Acclaim event introduces students to high-profile figures from the commercial side of literary production and reception.
- Work-related units that enable you to develop personal and professional contacts locally and further afield.
- Optional year-long work placement and exchanges with overseas institutions.
- Strong personal development support through group and one-to-one provision.

CAREER DESTINATIONS

With an English language and literature degree you won't be limited in career choice. Our graduates pursue careers in advertising, publishing, journalism and the media, arts administration, public relations, copywriting, teaching and research.



UCAS code: Q300

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

BA (Hons) ENGLISH AND AMERICAN STUDIES

Combine English literature and American studies in your degree, and you will gain skills in analysis across a range of disciplines. You will acquire an in-depth knowledge of North and South America in a regional and global context. You will look at literary genre and technique, literary history, forms and context, as well as different critical approaches to the study of literature.

EXAMPLE UNITS

- Mortals and Immortals: Man, God and the Devil in Early Modern Literature
- African American History and Culture
- Nation and Travel: Victorian Literature and Visual Culture
- Puritans to Post Modernists: American Literature

KEY FEATURES

- Apply for an internship through the Brockport Washington Intern Program, offering work experience and learning opportunities.
- Study for a period abroad in one of our partner universities in the Americas: New York State, Minnesota, North Carolina, or the University of Chile.

CAREER DESTINATIONS

Our graduates have successfully established careers as editors, copywriters, archivists, government administrators and journalists.



UCAS code: QT37

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

BA (Hons) ENGLISH AND CREATIVE WRITING

Engage with literary texts as both a critic and a writer, gaining new and individual perspectives along with prose, poetry and scriptwriting skills and the chance to publish and perform your own work. By combining your interest in English literature with creative writing you will gain specialist insight into authorship.

EXAMPLE UNITS

- Literary Powers: Renaissance to Romanticism
- Tips, Tricks, Techniques
- True Stories and Telling Tales
- Writing for Children and Young Adults
- Enlightenment: Literature, Culture and Modernity
- Travel Writing

KEY FEATURES

- Enjoy a broad range of genres, including sonnets and fairy tales, plays and travel articles, sci-fi stories and philosophical essays.
- Develop the techniques essential for producing short stories, poetry and plays, and also learn to dissect, critique and even perform your writing.
- Publish your work in our annual anthology.
- Learn from professional novelists, poets and playwrights, such as Andy McNab, Francesca Beard and Suzi Feay.

CAREER DESTINATIONS

Your degree will give you the skills to succeed in an array of creative and professional industries. Film and television, print and online media or public relations and teaching all look for creative graduates with these skills.



UCAS code: QW38

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent, including 32 points from A Level English

BA (Hons) **ENGLISH AND HISTORY**

History and English are strongly interrelated subjects, and our course provides you with a broad understanding of the main approaches to analysing historical and literary phenomena. You will study poetry, prose and drama in relation to their historical and cultural periods, and cover a range of areas from Elizabethan period to more contemporary literature.

EXAMPLE UNITS

- Victorian Literature and Visual Culture
- Masses and Modernity, 1700–1830
- Holocaust Literatures
- Mortals and Immortals: Man, God and the Devil in Early Modern Literature
- Revolutions! Literature and Change, 1700–1830
- In Darkest England: Culture, Conflict and the City, 1790–1860

KEY FEATURES

- Benefit from being taught by specialist staff from the Centre for Literary Studies (CSL) and the Centre for European and International Studies Research (CEISR).
- Gain work experience in local organisations such as the Museum of the Royal Navy and the New Theatre Royal.

CAREER DESTINATIONS

You will be skilled in analysis, critical thinking, effective communication, teamwork and creative writing, making a range of careers open to you. Past graduates have established careers as archivists, museum curators, public relations officers and information analysts.



UCAS code: VQ13

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English and 32 points from A Level History

BA (Hons) **ENGLISH AND MEDIA STUDIES**

To study English and media is to engage with a wide range of cultural 'texts' – from novels and plays through to TV news programmes, propaganda and advertisements. This degree immerses you in questions about the relationship between those texts and wider social, political and philosophical concerns.

EXAMPLE UNITS

- Contemporary Media Events
- Crime Writing
- Holocaust Literatures
- Literary Prizes and Public Acclaim
- Media, Culture and National Identity
- Researching Animation

KEY FEATURES

- Our annual Literary Prizes and Public Acclaim event introduces students to high-profile figures from the commercial side of literary production and reception.
- Work-related units that enable you to develop personal and professional contacts locally and further afield.
- Optional year-long work placement and exchanges with overseas institutions.
- Strong personal development support through group and one-to-one provision.

CAREER DESTINATIONS

English and media studies opens doors to a broad range of careers, and our graduates pursue careers across the creative industries including advertising and publishing; journalism and the media; TV and film research and production; arts administration; public relations; copywriting; and teaching and research.



UCAS code: QP33

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

BA (Hons) **FILM INDUSTRIES AND CREATIVE WRITING**

Do you see yourself writing your own film script? Or do you see yourself as a film critic? Wherever your talents lie, this course equips you with the professional practical capabilities and essential transferable skills to fulfil your career ambitions. By studying film from around the world, engaging with a range of professional creative writing practices and even publishing and performing your own work in prose, poetry and scriptwriting, you will develop both your analytical and creative abilities.

EXAMPLE UNITS

- Spectacular Hollywood
- Tips, Tricks, Techniques and Telling Tales
- Creative Writing for Children and Young Adults
- Film Journalism
- Media Fan Cultures
- Travel Writing

KEY FEATURES

- Take part in practical activities in screenplay writing, film reviewing and organised open mic nights.
- Publish your work in our annual anthology.
- Develop practical skills in production, using the latest digital video technology and screenwriting by creating your own film script.
- Learn from visiting professional novelists, poets and playwrights, such as Andy McNab, Francesca Beard and Suzi Feay.

CAREER DESTINATIONS

You could go into film and television, print and online media or public relations and advertising. Our graduates have taken on roles such as copywriter, production manager, teacher and assistant publicist.



UCAS code: P38W

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent. Applicants may be required to submit a portfolio of written work.

BSc (Hons) **BROADCAST JOURNALISM**

Subject to approval

This exciting new course prepares students for careers in the broadcast journalism industry, as news producers, reporters, editors and writers for radio and television organisations. The curriculum reflects the growth of news and digital information delivery incorporating social media. Teaching is focused on the future, covering both digital online and traditional journalism modes.

EXAMPLE UNITS

- Presenting and Writing for Broadcast
- Theories and Techniques of Journalism
- Broadcast News Days
- Mobile and Social Journalism
- Editing for Film and Video
- Money, Government and Power

KEY FEATURES

- Take part in our newscast on the University's TV channel, CCiTV, which goes out live every week, all around campus and to the Big Screen in the city's main civic centre.
- Undertake a work placement in a professional news studio/environment.
- Learn how to use social media professionally and as an effective tool for the delivery of news.

CAREER DESTINATIONS

This is a highly vocational course, equipping you with the ability to tackle the challenges you may meet in a broadcast news career. Some routes our graduates could pursue are journalist/reporter, tv/radio news presenter, producer, camera operator, production manager, digital and social media roles, shoot/edit roles, researcher or editor/sub-editor.



UCAS code: PP50

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent. A relevant qualification or experience in journalism/broadcasting is required. An admissions test will be set. All applicants are subject to interview.



This highly vocational, NCTJ-accredited course will equip you to be a digital journalist in today's 24-hour media industry, telling the best stories on a range of platforms to a variety of audiences. You will learn how to webcast, lay out magazine spreads, produce apps and much more.

EXAMPLE UNITS

- Mobile and Social Journalism
- Press and Public Relations
- Newspapers and Magazines
- Music Journalism
- Sports Journalism
- Global Journalism and Human Rights
- Law for Journalists
- Newsbeat
- Reporting

KEY FEATURES

- Accredited by the National Council for the Training of Journalists – all students take the examinations leading to the industry-recognised NCTJ Diploma in Journalism.
- Journalism-based work placements.
- A sandwich year in the media industry.
- Industry-standard digital newsrooms.
- Visiting professionals from industry.

CAREER DESTINATIONS

Our students go into national and regional online, newspaper, magazine and broadcast journalism and careers in public relations, social media, marketing and corporate communications. Students also undertake further study at university.



UCAS code: P500

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent. Evidence of interest and some relevant experience in journalism will be required. An admissions test will be set. All applicants are subject to interview.



Combine the study of journalism with English language and develop your understanding of the written word; equip yourself with all the knowledge, skills and techniques to work as a journalist in today's digital news era. You will also examine the principles of language and linguistic study.

EXAMPLE UNITS

- Mobile and Social Journalism
- How Language Works
- Press and Public Relations
- Law for Journalists
- English in the World
- Music Journalism
- Sports Journalism
- Global Journalism and Human Rights
- Analysing Media Discourse

KEY FEATURES

- Journalism-based work placements.
- A sandwich year in the media industry.
- Students can take the NCTJ professional examinations leading to the industry-recognised NCTJ Diploma in Journalism.
- Industry-standard digital newsrooms.
- Visiting professionals from industry.

CAREER DESTINATIONS

Our students go into national and regional online, newspaper, magazine and broadcast journalism and careers in public relations, marketing, corporate communications and publishing. They also go into a wide range of other roles where skills in analysis, writing, presentation and design are required, including primary and secondary school teaching. Students also choose to undertake further study at university.



UCAS code: P5Q3

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

BA (Hons) JOURNALISM WITH ENGLISH LITERATURE

Studying journalism with English literature will give you the knowledge, skills and techniques to work as a journalist, coupled with the ability to investigate cultures and subcultures across diverse times and places, as mediated through the written word.

EXAMPLE UNITS

- Crime Writing
- Global Journalism and Human Rights
- Holocaust Literatures
- Magazine Production
- Mobile and Social Journalism
- Music Journalism
- Press and Public Relations
- Sports Journalism
- Writing and Producing Magazines

KEY FEATURES

- Journalism-based work placements.
- A sandwich year in the media industry.
- Students can take the NCTJ professional examinations leading to the industry-recognised NCTJ Diploma in Journalism.
- Industry-standard digital newsrooms.
- Visiting professionals from industry.

CAREER DESTINATIONS

Our graduates are recognised for their skills in analysis, critical thinking, creative writing, presentation and design, and go into national and regional online, newspaper, magazine and broadcast journalism; careers in public relations, marketing, corporate communications and publishing; primary and secondary school teaching; and further study at university.



UCAS code: P5QJ

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level English

BA (Hons) JOURNALISM WITH MEDIA STUDIES

This course trains you in the skills that journalists use to communicate through traditional and digital media alongside the study of contemporary media theories. You will focus on a wide range of media with emphasis on patterns of media ownership, digital convergence and social uses of media.

EXAMPLE UNITS

- Contemporary Media Events
- The Media and Propaganda
- Representing Science in the Media
- Mobile and Social Journalism
- Press and Public Relations
- Magazine Production
- Music Journalism
- Sports Journalism
- Global Journalism and Human Rights
- Writing and Producing Magazines

KEY FEATURES

- Journalism-based work placements.
- A sandwich year in the media industry.
- Students can take the NCTJ professional examinations leading to the industry-recognised NCTJ Diploma in Journalism.
- Industry-standard digital newsrooms.
- Visiting professionals from industry.

CAREER DESTINATIONS

Our students go into online, newspaper, magazine and broadcast journalism and careers in social media, public relations, marketing, corporate communications and publishing, and some progress to further study at university. Students also go into roles where analysis, critical thinking, creative writing, presentation and design are required, including primary and secondary school teaching.



UCAS code: P5P3

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

PORTSMOUTH, THE HOME OF GREAT WRITING

Immerse yourself in a city that historically renowned authors, Charles Dickens and Sir Arthur Conan Doyle, called home.

Born in a modest terrace house in Portsmouth, the Victorian novelist Dickens spent his early years in the city before writing his famous works *Oliver Twist*, *Great Expectations* and *David Copperfield*. The Charles Dickens' Birthplace Museum and the Dickens Trail are opportunities to experience historic references around the city to the much-loved author.

The famed creator of Sherlock Holmes and Dr Watson, Arthur Conan Doyle, spent his time in the 1880s, opening his first doctor's practice a stone's throw from our University buildings. He wrote his first two Sherlock Holmes stories from his practice in Elm Grove, Southsea, and immersed himself in the community by joining the Portsmouth Literary and Scientific Society, giving public lectures and purportedly playing in goal for the amateur Portsmouth Association Football Club.

Several of our researchers are engaged in projects that focus on Portsmouth's rich literary history. They have been involved in producing publications, arranging events and setting up websites that relate to famous authors associated with our city.

Senior Lecturer and Course Leader in creative writing, Dr Alison Habens, has written a number of novels including *Dreamhouse* (1996), *Lifestory* (2003) and *The True Picture* (2015).

Senior Lecturer in creative writing, Holly Howitt-Dring is writer of microfictions, novellas and novels, including *Dinner Time* and *Other Stories* (2008) and *The Schoolboy* (2009).

Professor Julian Wolfreys, Director of the Centre for Studies in Literature and Professor of English, has published a novel, *Silent Music* (2014), and two books of poetry, *Draping the Sky for a Snowfall* (2016) and *The Grand European Bestiary* (2016).



FILM, MEDIA AND PERFORMING ARTS



**MUSICAL THEATRE STUDENTS REHEARSE IN
OUR WHITE SWAN BUILDING, AN EXTENSION
TO PORTSMOUTH'S NEW THEATRE ROYAL.**



WHY STUDY WITH US?

- Study in exceptional facilities that include TV studios, a newsroom and drama studios in our purpose-built facility at the New Theatre Royal.
- Learn with industry experts – from poets and professional novelists to playwrights and media specialists.
- Create your own working theatre company, with professional input from our links with local theatres.
- Take part in your very own show on our TV channel.

WHAT ARE OUR GRADUATES DOING NOW?

Production Assistant

Runner

Sound and Vision Engineer

Editor

Video Editor

AV Technician

Actor

Marketing Assistant

F

FILM, MEDIA AND PERFORMING ARTS

Find out more

www.port.ac.uk/s/fmpa

BA (Hons) **DRAMA AND PERFORMANCE**

Do you like performing and have an interest in directing, production management or devised theatre making? Do you wish to develop as a theatre practitioner while also gaining a deep understanding of contemporary theatre? You will study the nature and functions of theatre in society, while honing transferable skills valued by employers in a range of industries.

EXAMPLE UNITS


- Intensive Drama Workshop
- Performance Laboratory
- Theatre Skills
- Drama in Context
- Forming a Company
- Post-Dramatic Performance

KEY FEATURES

- Enjoy new, purpose-built facilities adjacent to Portsmouth's New Theatre Royal.
- Create your own working theatre company, with professional input from our links with local theatres.
- Gain a deep understanding of contemporary theatre performance, studying a broad range of contemporary approaches from Grotowski, Berkoff and Robert Wilson to Punchdrunk, Frantic Assembly and Forced Entertainment.
- Apply performance to a range of social and educational contexts. Past projects have included Hamletmachine, Fewer Emergencies and 4:48 Psychosis.

CAREER DESTINATIONS

You will develop the skills to create your own working opportunities or gain employment in a range of industries. Our graduates have gone on to become actors, producers, playwrights, theatre managers and arts administrators. Some have formed their own events companies, found work in media and arts organisations, or gone into teaching.

-  **UCAS code:** W491
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be invited to a workshop.

BSc (Hons) **ENTERTAINMENT TECHNOLOGY**

Do you like the idea of making videos, editing audio for games, working in 3D, creating computer animation and exploring computer games development? On this very practical course, you will gain a deep insight into the exciting entertainment technology industry.

EXAMPLE UNITS


- Digital Filming and Technology
- Sound for Moving Image
- Radio Production and Presentation Skills
- Music Business Practice
- Animation and Virtual Reality
- Games Research

KEY FEATURES

- One of the few entertainment technology-related courses in the country to offer such a broad range of study. Make videos, edit audio for games, work in 3D, create animation and graphics, and learn how to use a number of essential software packages such as Dreamweaver, Avid and Photoshop.
- Benefit from our links with some of the top runners in the entertainment industry including Sky, the BBC and Avid.
- Use our purpose-made TV studios and radio broadcast studio as part of your learning experience.

CAREER DESTINATIONS

You could move on to roles in multimedia production, computer games development, music recording and production, computer animation, film and video making, TV production and website creation. Our graduates have gone on to roles such as graphics artist, 3D modeller, broadcast journalist and musical technician. Some have formed their own companies or have built successful freelance careers.

-  **UCAS code:** GH46
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 112 points from A Levels or equivalent

BA (Hons) **FILM INDUSTRIES**

Film is both document and entertainment, an art form and an industry. It remains a prestigious and influential global medium attracting multimillion-dollar investment. This course examines international film culture from Nickelodeon to Netflix, and Hollywood blockbusters to Vimeo shorts. It includes units in key practical areas, such as production management, scriptwriting, film marketing and film journalism.

EXAMPLE UNITS

- UK Film Industry: Past, Present and Future
- Writing for Film Industries
- Understanding Film Production
- World and Transnational Cinema
- Marketing Movies
- Film Journalism

KEY FEATURES

- Have the opportunity to study for a year at the University of Zaragoza in Spain.
- Do a year's placement in industry between your second and final year.
- Develop skills in film journalism, scripting, marketing and applied research.

CAREER DESTINATIONS

Our graduates have gone on to roles including marketing manager, scriptwriter, copywriter, film reviewer, video producer and post-production coordinator.



UCAS code: PP30

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent

BA (Hons) **MEDIA STUDIES**

We gain a sense of the world and our place in it from the media – through the web pages we browse, the magazines we read and the television programmes we watch. You will explore media as a source of information, entertainment and identity, and investigate the evolution of media, from the early days of the press through to the digital age. You will also develop key practical skills in areas such as media writing, script writing and video production.

EXAMPLE UNITS

- Media Writing: Critical Reviews and Features
- The Entertainment Industries
- The Media and Propaganda
- Cultures of Consumption
- Media Networks: Exploring Digital Culture
- Understanding Film Production

KEY FEATURES

- Create and/or present programmes for the University's TV station, CCiTV.
- Access media production in various forms including video production and media writing.
- Undertake work experience for credit or take a placement between your second and final years.
- Have the opportunity to study for a year at the University of Zaragoza in Spain.

CAREER DESTINATIONS

Your communication and research skills, and excellent writing and critical thinking abilities, will be highly valuable to potential employers. Our graduates have gone on to become journalists, marketing managers, media researchers and video makers.



UCAS code: P300

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–112 points from A Levels or equivalent

95% student satisfaction for our **Film Industries course.**
(National Student Survey 2016)



Consistently rated as one of the leading **media degree programmes in the UK.**
(National Student Survey 2016)

BA (Hons) **MEDIA STUDIES AND ENTERTAINMENT TECHNOLOGY**

New digital technologies bring about fundamental shifts in the way we produce, distribute and consume entertainment media. This degree seeks to combine practical digital media production skills with the critical study of new media forms. You will develop practical skills through hands-on work, including music technology, web design and computer graphics, whilst also developing a critical approach to emerging media.

EXAMPLE UNITS

- Digital Filming and Technology
- Advanced Media Research
- Media Study Skills
- Media Networks: Exploring Digital Culture
- Documentary Filmmaking
- Introduction to Computer Graphics

KEY FEATURES

- Learn from our team of specialist media staff whose research interests encompass television, the internet, magazines and journalism.
- Engage with the hands-on elements of the course including music technology, web design and animation.
- Use our purpose-made TV studios and radio broadcast studio as part of your learning experience.
- Benefit from our links with some of the top runners in the entertainment industry including Sky, the BBC and Avid.

CAREER DESTINATIONS

Our graduates go on to employment in emerging media including developing online publishing platform content, media production management, broadcast media research, online media project management and as independent freelance multimedia professionals.

- i UCAS code:** PW36
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 104–112 points from A Levels or equivalent

BA (Hons) **MUSICAL THEATRE**

This exciting course will develop your practical expertise while giving you a strong grounding in the academic understanding of musical theatre. You will explore the many ways in which voice, movement, acting and production work together to create successful musical theatre.

EXAMPLE UNITS

- Studying Performance
- Musical Theatre Skills
- Musical Theatre Laboratory
- Forming a Company
- Musical Theatre Production Project

KEY FEATURES

- Explore musical theatre in our dedicated White Swan Building, part of Portsmouth's New Theatre Royal.
- Take the opportunity to create your own theatre company, and work with industry experts through our exciting partnerships with New Theatre Royal and the King's Theatre, Southsea.
- In your first year, mount a full-scale musical in just two weeks.
- As a member of the nationally acclaimed Musical Theatre Network, we work with new British writers and composers and you will have the opportunity to assist them in developing their work.
- Learn from regular visiting speakers. Recent visitors include Lyn Darnley (Head of Voice and Text, Royal Shakespeare Company) and the Tony award-winning producers of *Memphis The Musical*.

CAREER DESTINATIONS

You will develop the skills to create your own working opportunities or gain employment in the theatre industry. The roles of actor, producer, theatre manager and arts administrator will also be open to you.

- i UCAS code:** 2B69
Duration: 3 years full time, 4 years sandwich with work placement
Entry requirements: 104–112 points from A Levels or equivalent. Applicants will be invited to a workshop.

BSc (Hons) **TELEVISION AND BROADCASTING**



Learn to produce weekly live professional TV programmes and become a multi-skilled practitioner. This industry-recognised course offers great opportunities in producing, multi-camera filming, editing, directing and outside broadcast that can lead to an exciting career in television and radio broadcasting.

EXAMPLE UNITS

- Introduction to Television Skills
- Presenting and Writing for Broadcast
- Editing for Film and Video
- Radio and Video for Web
- Documentary Filmmaking

KEY FEATURES

- Creative Skillset accredited
- Learn to produce and transmit professional live TV in purpose-built TV and radio studios, using industry-standard hardware and software, including Sony FS7s, Avid Media Composer and Adobe Creative Suite.
- Staff with industry backgrounds and VIP guests provide essential guidance.
- Get hands-on experience as 75 per cent of the curriculum is practical.
- Take part in our live weekly TV programme that is broadcast around campus, to the Portsmouth Big Screen and to the rest of the world online.
- Become qualified and certified in Avid and Adobe software with qualifications that are recognised and respected by industry.

CAREER DESTINATIONS

Many graduates have gone on to work with major broadcasters, including Sky, the BBC and Channel 4, and many more have become professional editors, camera operators, broadcast schedulers, production assistants, producers, studio managers and other key TV roles.



UCAS code: P30C

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent

BA (Hons) **FILM PRODUCTION**



Learn how to develop, write, produce, direct, shoot, edit and promote short films for all platforms. The curriculum is highly creative and you will be encouraged to think independently to explore your creativity. You will focus on fiction and documentary forms of digital storytelling, enabling you to develop skills in key areas.

EXAMPLE UNITS

- Sound Design
- Directing Actors
- TV Studio Production
- Creative Music and Effects for TV and Film
- Underwater Camera

KEY FEATURES

- Creative Skillset accredited
- Gain key practical techniques using industry-standard professional filming and editing equipment including Arri Alexa cinema camera systems, Avid Media Composer editing facilities, and a Foley and ADR Sound Studio running Pro Tools.
- Learn from our experts with connections to national and international broadcasters and independent production companies.
- Take workshops and masterclasses to develop advanced skills including scriptwriting, directing actors, cinematography, sound design, producing and post-production.
- Have your graduation film shown at our annual screening event at London's British Film Institute, to industry contacts.

CAREER DESTINATIONS

Our graduates have gone on to become cinematographers, camera operators, production designers and sound editors.



UCAS code: PP31

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from A Levels or equivalent. A relevant qualification or experience in film/video is required. Applicants without relevant qualifications may be asked to submit a digital portfolio.

FILM STUDIES GRADUATE WINS BEST SCI-FI FILM AWARD

Emotional Motor Unit, produced and directed by film studies graduate Adam Nelson, scooped the best Science Fiction Film at the 2016 Golden Gate International Film Festival, San Francisco.

Adam's film, a science fiction romance set in a future world where citizens' feelings are repressed through medication, was partly shot at the University of Portsmouth, where his career first began.

He chose our School of Engineering's networking laboratory as the perfect backdrop for a scene where a replicant-type robot, played by Francesca Burgoyne, is programmed with human emotions. To create a minimalist feel, the white walls and big windows of Portland courtyard were then used as the robot explores her new environment with a growing sense of wonder (right).

Tim Pierson, a recent TV and film production graduate, also from the University, was assistant cameraman for the film which also triumphed in the IndieWise virtual film festival, picking up awards for best actor, best actress and best director.





GEOGRAPHY, EARTH AND ENVIRONMENTAL SCIENCES



**A PALAEOLOGY STUDENT
EXAMINING FOSSILS ON A FIELDTRIP
TO KIMMERIDGE BAY, DORSET.**



WHY STUDY WITH US?

- Take part in fieldwork in places as diverse as the Arctic Lapland, Uganda, Barcelona and Malta.
- Experience real-life situations with industry-standard software.
- Use our impressive labs with modern equipment, including sample preparation facilities, model simulation facilities (such as a rainfall simulator and flume) and an automatic weather station.
- Gain a qualification that has been recognised by a professional body.

WHAT ARE OUR GRADUATES DOING NOW?

Geoscientist Technical Assistant

Geospatial Analyst

Engineering Geologist

Graduate Transport Planner

Marine Adviser

Find out more
www.port.ac.uk/s/gees

BSc (Hons) ENVIRONMENTAL SCIENCE



Population pressure is increasing the strain on the world's ecosystems and resources. If you are interested in developing a sustainable future, this degree will teach you how the planet functions and the practical skills required for environmental research.

EXAMPLE UNITS

- Environmental Geochemistry and Analytical Techniques
- Climate Change
- Environmental GIS and Data Analysis
- Environmental Auditing and Assessment
- Hydrology and Freshwater Ecosystems
- Environmental Forensics

KEY FEATURES

- This course is fully accredited by the Institution of Environmental Sciences, giving you Student Membership status and Associate Membership upon graduation.
- Go on residential field courses, currently to Somerset and Malta, with an optional trip to Portugal or Belize.
- Take an optional diving skills and/or practical power boating skills unit.
- Work in our fully equipped environmental laboratories with industry-standard equipment, such as plasma spectrometry and electron microscopy.

CAREER DESTINATIONS

Course accreditation is the first step towards professional chartership, increasingly required for career progression and to work professionally in the UK and EU. Graduates work within areas such as environmental consultancy, pollution monitoring, control and assessment, as well as research, conservation, planning and the sustainability agenda.



UCAS code: F900/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Environmental Science/Studies, Geology, Mathematics, or Physics)

BSc (Hons) **MARINE** ENVIRONMENTAL SCIENCE



The increasing pressures of overpopulation, marine pollution and the threat to our natural environment means that there is a growing need for scientists who understand how the marine environment works. You will discover how the marine environment affects us and how we are affecting it, from global warming through to the smallest plankton at the base of the food chain.

EXAMPLE UNITS

- Environmental Systems
- Oceanography
- Marine Organisms and Ecosystems
- Environmental GIS and Data Analysis
- Coastal Ecosystems
- Scientific and Technical Diving Techniques
- Environmental Forensics

KEY FEATURES

- This course is fully accredited by the Institution of Environmental Sciences giving you Student Membership status and Associate Membership upon graduation.
- Study in the University's harbourside marine laboratory and analytical laboratories.
- Go on residential field courses, currently to Somerset and Malta, with an optional trip to Portugal or Belize.
- Get up close to marine habitats by taking our optional diving techniques course.

CAREER DESTINATIONS

There are career opportunities in areas such as marine environmental consultancy, marine conservation and coastal management. A significant number of our graduates also go on to postgraduate study.



UCAS code: F912

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Environmental Science/Studies, Geology, Mathematics or Physics)

MEnvSci ENVIRONMENTAL SCIENCE/MARINE ENVIRONMENTAL SCIENCE

These integrated Master's courses are a four-year qualification aimed at those wanting to study to a professional or research level.

The course follows our three-year bachelor programme, with an extended fourth year spent in a research laboratory or in industry, so that you graduate with an integrated Master's qualification. The fourth year comprises an extended research project and intensive training in advanced analytical techniques and research skills. The course offers an excellent opportunity to enhance your employment prospects and prepare you for a career in industry, the public sector or academia.



MEnvSci Environmental Science

UCAS code: F901

Duration: 4 years full time

Entry requirements: 120–128 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Environmental Science/Studies, Geology, Mathematics, or Physics)

MEnvSci Marine Environmental Science

UCAS code: F913

Duration: 4 years full time

Entry requirements: 120–128 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Environmental Science/Studies, Geology, Mathematics or Physics)

BEng (Hons) ENGINEERING GEOLOGY AND GEOTECHNICS



Would you like to be involved in constructing a tunnel, dam, road, offshore oil platform, quarry or mine excavation? This course provides you with the technical expertise to be part of such projects and could be your first step to becoming a professional engineering geologist or geotechnical engineer.

EXAMPLE UNITS/AREAS OF STUDY

- Mineralogy and Petrology
- Sedimentology and Palaeontology
- Ground Water and Flood Management
- Design and Construction (tunnels, caverns, mines, dams, foundations, embankments, retaining walls and slopes for road construction)
- Rock Deformation and Analysis
- Landslides and Slope Stability Assessments
- Contaminated Land and Groundwater

KEY FEATURES

- Accredited by the Geological Society of London, leading to Chartered Geologist status after a period in industry.
- Carry out fieldwork in the Cotswolds, Scotland or French Alps, plus take an optional trip to Hong Kong.
- Take a sandwich course, supported by an Industrial Bursary scheme together with a salaried placement year.

CAREER DESTINATIONS

Graduates are highly sought after by industry both in the UK and overseas, and the degree is a direct pathway to a career in ground engineering within the civil, mining or energy sectors.



UCAS code: F612

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–136 points to include a minimum of 2 A Levels or equivalent, in Science subjects (Mathematics, Physics, Chemistry, Biology, Environmental Science/Studies, Geography, Geology or relevant Technology subject)



91%

student satisfaction
for this course.
(National Student Survey 2016)

BSc (Hons) GEOLOGICAL HAZARDS



Geological hazards such as landslides, volcanoes, earthquakes and tsunamis, along with human activities such as mining and contamination, present major risks to life, infrastructure and livelihoods. This course will train you to 'read' the landscape and understand the mechanisms, triggers and risks involved in its geological hazards.

EXAMPLE UNITS

- Disaster Management and Communication
- Volcanology and Seismology
- Hydrology and Flood Assessment
- Landslides and Slope Stability
- Geological Hazard Process Modelling

KEY FEATURES

- Fully accredited by the Geological Society of London, leading to direct progression to Chartered Geologist status after a period in industry.
- Optional sandwich year with a relevant employer.
- Current fieldwork destinations include Tenerife, an optional trip to California, Norfolk, Scotland and the Cotswolds.
- Complete your final-year project in the UK or overseas.

CAREER DESTINATIONS

Job opportunities include roles in risk management, catastrophe analysis, insurance, regulatory authorities and government agencies, or in teaching. Many graduates go on to postgraduate study or have pursued careers in aid organisations, environmental organisations, coastal protection work, civil sector roles and mining.



UCAS code: F611

Duration: 3 years full time

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 72 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics or Physics) or one Science and one relevant Technology subject

BSc (Hons) GEOLOGY



Geology is an exciting and dynamic degree that combines outdoor studies and laboratory techniques to provide insights into how the Earth works and has evolved. You will discover why the earth is the way it is, and learn about major issues such as declining energy sources.

EXAMPLE UNITS

- Volcanology and Seismology
- Mineral Resources and Exploration
- Structural Geology
- Geodynamics
- Applied Sedimentology and Petroleum Geology

KEY FEATURES

- Fully accredited by the Geological Society of London, and is the first stage of professional development leading to the award of Chartered Geologist status after a period in industry.
- Easy access to field localities on the Isle of Wight, the Jurassic Dorset coast and the Wessex basin.
- Go on residential fieldtrips to northwest Scotland, Brittany and Cyprus.
- Work in modern petrology and palaeontology laboratories, stocked with a wide range of rocks, minerals and fossils.
- Optional sandwich year with a relevant employer.

CAREER DESTINATIONS

Graduates have worked in mineral and petroleum exploration, oilfield services, mining, quarrying and geoscience information analysis.



UCAS code: F600

Duration: 3 years full time

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 40 points from a single Science subject, or 64 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics or Physics)



How did dinosaurs become so dominant and why did they disappear so dramatically? What changes allowed life on our planet to leave the seas and populate the land? This course looks at Earth's history through fossil remains. You will learn to find, extract and examine fossil remains in the field and laboratory, and interpret the ancient environments they inhabited.

EXAMPLE UNITS

- Industrial Applications of Palaeontology
- Vertebrate Palaeontology
- Sedimentology and Palaeontology
- Evolution and the Fossil Record
- Professional Skills for Palaeontologists

KEY FEATURES

- Fully accredited by the Geological Society of London.
- Optional sandwich year with a relevant employer.
- Learn from research-active lecturers with a range of expertise, which includes biostratigraphy, vertebrate palaeontology and trace fossils.
- Go on residential field courses, currently to Devon, Wales and Germany.
- Study recent dinosaur and fossil finds from the nearby Isle of Wight.

CAREER DESTINATIONS

This course's accreditation leads to direct progression to Chartered Geologist status after a period in appropriate employment. You will gain the knowledge and practical skills to look for careers in a number of areas such as oil exploration, museum curation, teaching or academic research.



UCAS code: F641

Duration: 3 years full time

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, with 40 points from a single Science subject, or 64 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics, or Physics)

These courses are four-year qualifications aimed at those wanting to study geology, geological hazards or palaeontology to a professional or research level. They follow our three-year bachelor programmes with an extended fourth year spent in more research-focused studies so that you can graduate with an integrated Master's qualification after completing the research project. Part of the fourth year will also consist of taught sessions dealing with the latest research techniques/hot topics in your selected discipline, which will complement your extended research project. The courses offer an excellent opportunity to prepare you for a career in industry or academia, as well as enhancing your employment prospects.



MGeol **Geology**

UCAS code: F601

Duration: 4 years full time

Entry requirements: 120–128 points to include a minimum of 2 A Levels or equivalent, with 40 points from a single Science subject, or 64 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics or Physics)

MGeol **Geological Hazards**

UCAS code: F613

Duration: 4 years full time

Entry requirements: 120–128 points to include a minimum of 2 A Levels or equivalent, with 72 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics or Physics) or one Science and one relevant Technology subject

MGeol **Palaeontology**

UCAS code: F642

Duration: 4 years full time

Entry requirements: 120–128 points to include a minimum of 2 A Levels or equivalent, with 40 points from a single Science subject, or 64 points from two Science subjects (Applied Science, Archaeology, Biology, Chemistry, Environmental Science/Studies, Geography, Geology, Mathematics or Physics)

BA (Hons) **GEOGRAPHY**

Economic and social wellbeing varies around the world. This course will equip you with a set of practical skills to understand and engage with the world, its people, communities and cultures. It will investigate how we manage, support and conserve our environment with an emphasis on how governments, businesses and our everyday lives serve to construct, maintain and develop global and local systems of wealth and disadvantage.

EXAMPLE UNITS

- Geographies of Wellbeing, Work and Place
- Geopolitics and Geographies of Development
- Sustainable Environmental Management
- Creative Economy, People and Place
- Geographies of Health and Urban Wellbeing
- Environment and Development
- GIS in the Workplace

KEY FEATURES

- Skills-focused curriculum with an emphasis on employability and guest speakers from the public, private and NGO sector.
- Go on fieldtrips to places such as Berlin, Malta, Sicily and Uganda.
- Optional sandwich year with a relevant employer.
- Study abroad for a year at one of our link universities in Poland, Spain or France.
- Benefit from studying in a city that is itself undergoing urban regeneration along its historic waterfront.

CAREER DESTINATIONS

A range of careers will be open to you including those in environmental management, business management, public services, local and central government, voluntary sector and NGOs, and teaching.



UCAS code: L700

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120 points to include a minimum of 2 A Levels or equivalent

BSc (Hons) **GEOGRAPHY**

Are you interested in the nature and causes of global and local environmental change? This course will equip you with a set of practical skills to understand and monitor physical processes affecting our planet. It will give you a solid understanding of how human activity impacts on the natural environment and the physical landscape, and how changes in the natural world impact on our everyday lives.

EXAMPLE UNITS

- Environmental and Climate Change: Theory
- Remote Sensing and GIS
- Cold Environments
- River and Coastal Management
- Managing and Measuring Environmental Impacts
- Coastal Recreation: Environment, Development and Management

KEY FEATURES

- Skills-focused curriculum with an emphasis on employability and guest speakers from the public, private and NGO sector.
- Go on fieldtrips to places such as Ireland, USA, Malta, Finland and Uganda to study the local impact of global processes.
- Optional sandwich year with a relevant employer.
- Study in our fully equipped laboratories, including laser survey technology, aerial drone, GIS and photogrammetry equipment and an environmental simulation cabinet.

CAREER DESTINATIONS

A range of careers will be open to you including those in environmental management, business management, public services, local and central government, voluntary sector and NGOs, and teaching. Our graduates have pursued careers working for environmental consultancies, the Environment Agency and Ordnance Survey.



UCAS code: F800

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120 points to include a minimum of 2 A Levels or equivalent

BSc (Hons) **SUSTAINABLE ENVIRONMENTAL MANAGEMENT**

Subject to approval



How can we address the range of environmental issues that our planet faces? This course will provide you with the skills to understand environmental challenges across a broad range of areas, equipping you with the latest practical skills being employed to reduce environmental harm and increase environmental benefits.

EXAMPLE UNITS

- Environmental Hazards: Theory and Practice
- Sustainable Environmental Management
- Environmental Assessment and Management
- Environmental Management: Malta Fieldwork
- Environment and Development
- Managing Urban Ecosystems: Healthy Environments

KEY FEATURES

- Accredited by the Institute of Environmental Management and Assessment (IEMA) with IEMA student membership.
- Skills-focused curriculum with an emphasis on employability and guest speakers from environmental consultancies and organisations.
- Go on fieldtrips to places such as Berlin, Malta, Sicily and Uganda.
- Optional sandwich year with a relevant employer.
- Carry out research abroad, study or gain work experience with other Erasmus+ institutions in over 30 European countries.

CAREER DESTINATIONS

This course develops a wide range of transferable skills valued by employers in applied management, environmental communication, problem-solving, decision-making, teamwork and IT.



UCAS code: DD47

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120 points to include a minimum of 2 A Levels or equivalent

BRINGING LEARNING TO LIFE IN UGANDA

Fieldtrips offer our students the opportunity to put their learning into practice in real-life settings.

Kelly Wiltshire took the opportunity to go to Uganda to carry out a project on forests as part of her BSc (Hons) Geography course and said it broadened her knowledge of the subject. The group visited the Masindi District where they explored the Budongo Forest Reserve as well as Murchison Falls National Park.

'It was really eye opening, as we were able to see many of the different management techniques that Uganda has adopted to conserve and develop their forests. I am very interested in the environment and I found it really exciting to go and see for myself how it is managed in a developing country.

'Having real-world experiences and talking to the people who were planting and harvesting the forests was so influential and helpful in understanding the issues that revolve around forestry management. It allowed me to make my own decisions and opinions after seeing it first-hand rather than reading about it from someone else's perspective in a journal article for example.

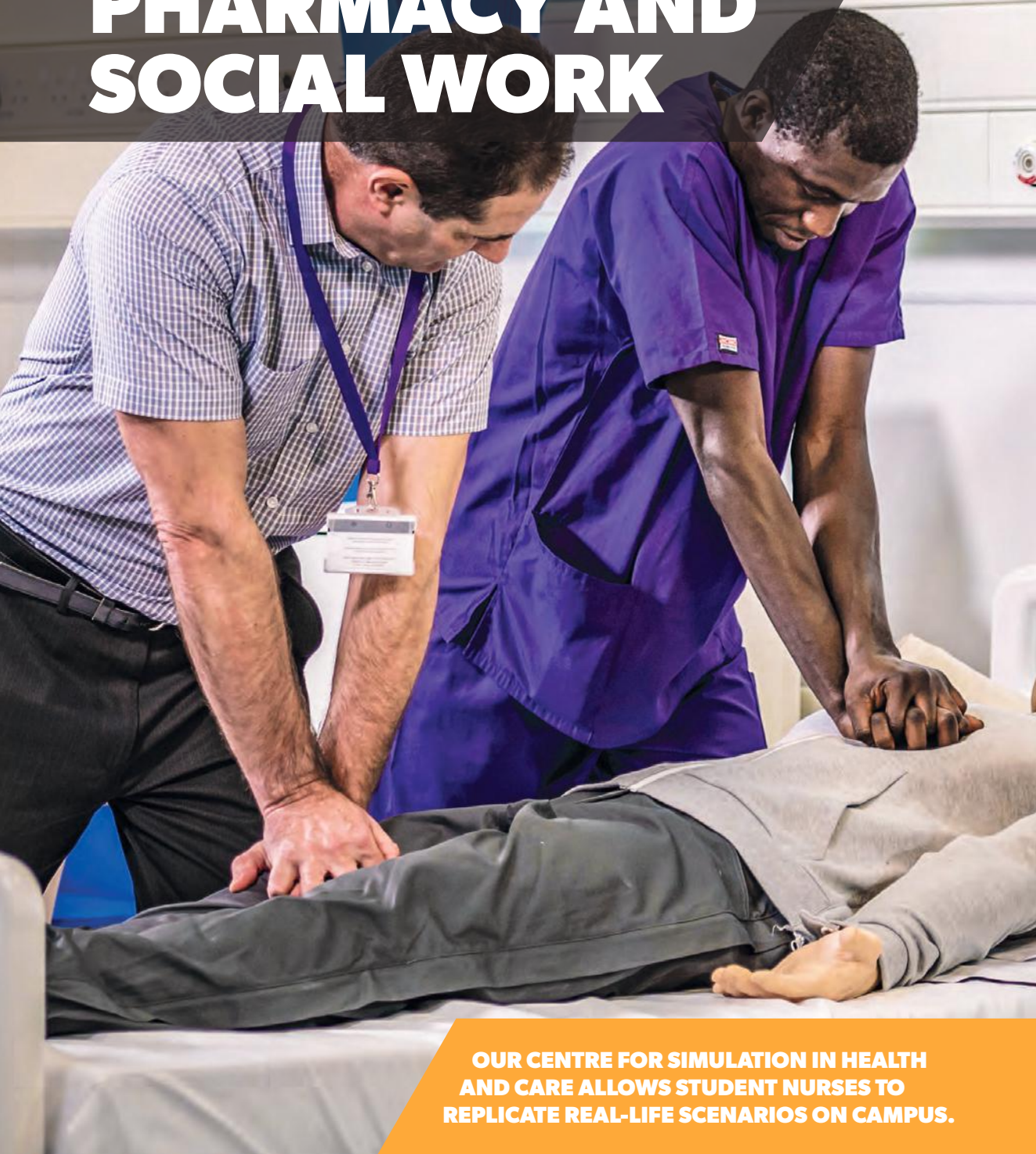
'Overall the trip was extremely rewarding. After visiting some primary schools and very rural villages, I learned a lot about the way people are brought up and how they make the most of what they have.

'I would 100 per cent recommend this fieldtrip if you are interested in the environment and its key issues relating to development. It is a once in a lifetime opportunity, and with the organisation and jam-packed schedule, there is definitely something for you!'



Kelly, third from left, with other students and a park ranger at Murchison Falls National Park.

HEALTH SCIENCES, PHARMACY AND SOCIAL WORK



**OUR CENTRE FOR SIMULATION IN HEALTH
AND CARE ALLOWS STUDENT NURSES TO
REPLICATE REAL-LIFE SCENARIOS ON CAMPUS.**



WHY STUDY WITH US?

- Practise your skills in modern facilities that include clinical simulation suites such as a mock operating theatre, a fully stocked model dispensary and a dental phantom head lab.
- Benefit from our brand new nursing facilities, including simulated GP surgery and wards.
- Learn from staff who are highly skilled and have direct experience of practice.
- Bring your learning to life with regular placements through our strong links with health, pharmacy and social care providers.

WHAT ARE OUR GRADUATES DOING NOW?

Biomedical Scientist

Pharmacist

Diagnostic/Therapeutic Radiographer

Operating Department Practitioner

Dental Hygienist/Therapist/Nurse

Paramedic

Care Coordinator

Clinical Trials Technician

Find out more

www.port.ac.uk/s/hssw

BSc (Hons) BIOMEDICAL SCIENCE



By exploring the latest research and developing practical competence in the laboratory, this course will give you a substantial grounding in the systems of the body, their associated diseases and the scientific methods we employ to conduct high-quality research in pathology.

EXAMPLE UNITS

- Neuroscience and Pharmacology
- Pathological Sciences
- Applied Human Physiology
- Protein Science
- Genetic Basis of Disease

KEY FEATURES

- Accredited by the Institute of Biomedical Science (mandatory for those wishing to pursue a career in NHS laboratory medicine) and the Royal Society of Biology.
- Opt to go on a summer research placement at a European university.
- Have access to our internationally recognised research groups, including our neuro-oncology research facilities.
- Develop your knowledge of enterprise in our optional Business for Biosciences unit.
- Choose to take a work-based learning unit or sandwich year.

CAREER DESTINATIONS

The research-intensive final-year project will develop you as an independent researcher and provide specific skills in laboratory science, and transferable skills suitable for a variety of postgraduate careers. A number of our graduates have successfully secured entry on to both four and five-year medical and dental programmes, whilst others have secured places as biomedical scientists on the NHS Scientist Training Programme, teacher training programmes and in publishing.



UCAS code: B940

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: BBB from 3 A Levels or equivalent, to include Biology plus one other pure Science subject or Mathematics

BSc (Hons) DENTAL HYGIENE AND DENTAL THERAPY



Dental hygienists and dental therapists support dental teams in providing preventive and restorative care. You will gain the necessary theory, clinical skills and experience required to develop the confidence and professionalism to work in this field.

EXAMPLE UNITS

- Foundations of Clinical Practice
- Advanced Behavioural Science
- Clinical Practice in the Wider Community
- Dental Radiology and Dental Imaging
- Oral Surgery and Oral Medicine
- Management and Leadership for Dental Care Professional Practice

KEY FEATURES

- Professionally accredited by the General Dental Council (GDC) – on successful completion you will be able to register and work in the dental care sector.
- Study in our Dental Academy, which includes a modern simulation suite, clinical skills laboratory and clinical spaces.
- Learn and work alongside other dental professionals to develop effective team-working skills.
- Engage in local public health projects to help tackle inequalities in oral care.

CAREER DESTINATIONS

The course offers dual accreditation for the combined role of dental hygienist/dental therapist. As well as a career in general dental practice, you will be well suited to working in hospital dental services, the armed forces or public health services. Many graduates become business partners or progress with postgraduate training and roles in higher education.



UCAS code: B750

Duration: 3 years full time

Entry requirements: 120 points from 3 A Levels or equivalent, including 40 points from a pure Science subject. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance. This includes screening to exclude infectivity with Hepatitis B, Hepatitis C and HIV.

CERTIFICATE OF HIGHER EDUCATION DENTAL NURSING



Dental nurses contribute significantly to the care of patients undergoing dental treatment. You will gain both theoretical knowledge and practical skills to competently support both operator and patient during dental treatment.

EXAMPLE UNITS

- Introduction to Human Science
- Introduction to Behavioural Science
- Foundations of Clinical Practice
- Dental Nursing Practice
- Personal and Professional Development

KEY FEATURES

- Professionally accredited by the General Dental Council (GDC) – on successful completion you will be able to register with the GDC and pursue a career as a Registered Dental Nurse.
- Study in our Dental Academy, which includes a modern simulation suite, clinical skills laboratory and clinical spaces.
- Learn and work alongside other dental professionals to develop effective team-working skills.
- Experience a variety of dental care settings offering primary and secondary care, including hospital oral surgery departments, community dental services and general dental practice.

CAREER DESTINATIONS

Upon graduation you will be able to work within any dental environment. Former graduates have undertaken postgraduate study enabling them to take radiographs and impressions, and provide oral health, preventative advice and fluoride varnish application, in addition to becoming practice managers, dental care professional teachers, orthodontic therapists or dental hygienists.



UCAS code: B751

Duration: 1 year full time

Entry requirements: 72 points from 2 A Levels or equivalent with 32 points from a pure Science subject. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance. This includes screening to exclude infectivity with Hepatitis B, Hepatitis C and HIV.

BN (Hons) NURSING (Adult)



Registered Adult Nurses comprise a substantial component of the health workforce and are integral to providing high-quality, patient-centred care. Adult nursing is a rewarding career and one that allows you to care for patients in a range of settings.

EXAMPLE UNITS

- Human Anatomy and Physiology for Adult Nursing
- Nursing Assessment Skills
- Acute Care Across Care Settings
- Leading Safe and Effective Care
- Service Improvement Project

KEY FEATURES

- Accredited by the Nursing and Midwifery Council (NMC). On successful completion, you will be eligible to apply for registration with the NMC as an Adult Nurse.
- Simulated teaching environments and work-based learning gives you the opportunity to develop your competence and clinical skills.
- Refine your clinical skills in our simulation facilities so that you are better prepared for effective placement learning.
- Spend 50 per cent of your time in a variety of practice placements, engaging with patients and service users in both acute and community settings.

CAREER DESTINATIONS

As a registered Adult Nurse, you will be able to take up nursing roles in primary or secondary care, in the UK and overseas. You may also engage in charity and aid work, nurse education and mentoring, or healthcare management.



UCAS code: B740

Duration: 3 years full time

Entry requirements: 104 points from 3 A Levels or equivalent, to include 32 points from a Science subject. All shortlisted applicants are subject to interview and will need to complete an admissions test. All offers are subject to Enhanced Disclosure and Barring Service (DBS) Clearance and Occupational Health clearance.

Operating department practitioners (ODPs) play an important role in the perioperative environment, working in collaboration with health care professionals to ensure surgery is safe and effective. This degree will prepare you to meet standards for practice for operating department practitioners in anaesthetics, surgery and postoperative recovery care.

EXAMPLE UNITS

- Anatomy and Physiology
- Perioperative Care of Specialist Patient Groups
- Clinical Leadership and Development
- Improving Standards of Patient Care
- Fundamentals of Perioperative Care

KEY FEATURES

- Undertake clinical placements in a hospital operating theatre. You will care for real patients and receive mentoring from experienced registered theatre practitioners.
- Undertake simulated training tasks and gain a first-hand understanding of the theory behind clinical techniques.
- Contribute to practice-based projects, for example examining patient care and patient pathways through surgery.
- Meets the national curriculum in partnership with local National Health Service Acute Trusts and the private/independent sector.

CAREER DESTINATIONS

On successful completion you will be eligible to apply for registration with the Health and Care Professions Council (HCPC) as an ODP.



UCAS code: B700

Duration: 3 years full time

Entry requirements: 104 points from 3 A Levels or equivalent, to include 32 points from a Science subject (Biology, Human Biology, Chemistry, Applied Science, Sports Science, PE). All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance. The Department of Health requires all new Exposure Prone Procedures (EPP) workers, including students, are tested for HIV, Hepatitis B and Hepatitis C. The consent, test and managed process of results will be carried out by our Occupational Health Department.

As an optometrist, you will be trained to examine eyes and the visual system to detect problems with vision, signs of injury and abnormalities. Optometrists work in a variety of settings, including hospital or community practice.

EXAMPLE UNITS

- Anatomy and Physiology
- Dispensing and Ophthalmic Lenses
- Contact Lenses
- Binocular Vision and Paediatrics
- Clinical Optometry
- Business and Management Skills

KEY FEATURES

- Engage in simulated training sessions before putting your skills into practice during a clinical placement.
- Study in our new clinic facility, with industry-standard slit-lamps with HD video imaging to enhance your learning experience.
- Benefit from work-based learning in a supervised clinical practice.
- Designed in collaboration with the College of Optometrists to provide a Master's-level programme with an integrated placement.
- Aligns with the requirements of the General Optical Council (GOC).

CAREER DESTINATIONS

On graduation you will have a choice of settings to work in, such as hospitals, community eye care practices, volunteer aid overseas and academic/research roles.



UCAS code: B510

Duration: 4 years full time

Entry requirements: 128 points from 3 A Levels or equivalent, to include a minimum of 2 A Levels in a Science subject. All applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance. **Please note:** General Studies is not normally accepted.

Please note:

The University of Portsmouth currently holds provisional approval from the General Optical Council (GOC) to provide the MOptom course. Whilst under provisional approval, students recruited on to the programme are not guaranteed entry to the GOC Register and may be required to undertake additional assessments through an alternative GOC-approved education provider in the event that any aspect of the programme when delivered does not satisfy the GOC standards.

Paramedics are the first at the scene of an emergency, and offer urgent medical care at a critical time. The course focuses on developing competent and skilled practitioners. Work-based learning is a key component of this degree.

EXAMPLE UNITS

- Anatomy and Physiology
- Introduction to Evidence-Based Practice
- Assessment and Care of the Older Adult
- Patient Assessment
- Acute Pre-Hospital Care

KEY FEATURES

- Undertake simulated training activities before putting your knowledge into practice at a clinical placement with the Ambulance Service and NHS Hospitals.
- Engage with real patients in a number of healthcare settings. All students spend over 2,000 hours in the clinical environment. Clinical settings include community medicine, emergency departments, pathology, maternity and critical care.
- Shadow and receive mentoring from experienced practitioners. All students have a named mentor within the Ambulance Service. Outside of the Ambulance Service, mentors can include GPs, specialist registrars and consultants, nurses and community specialists, and midwives.

CAREER DESTINATIONS

On successful completion you will be eligible to apply for registration with the Health and Care Professions Council (HCPC) as a paramedic.



UCAS code: B900

Duration: 3 years full time

Entry requirements: 112 points to include 32 points from an A Level in a single Science subject (Applied Science, Biology, Chemistry, Human Biology, Sports Science, PE, Physics) or equivalent. Applicants must be 18 or over when the course starts. Applicants with a full, category B (car) driving license should have no more than three penalty points. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance. The Department of Health requires that all new Exposure Prone Procedures (EPP) workers, including students, are tested for HIV, Hepatitis B and Hepatitis C. The consent, test and managed process of results will be carried out by our Occupational Health Department.

BSc (Hons) **PHARMACEUTICAL SCIENCE** Top-up

This is a one-year top-up course for home/EU students that have a diploma in higher education (or equivalent) in pharmaceutical science (or other closely related fields).

EXAMPLE UNITS

- Pharmaceutical Science Project
- Protein Modelling Science
- Formulation and Quality Assurance of Pharmaceuticals
- Drug Formulation and Development
- Bioactives

KEY FEATURES

- Study in our excellent facilities, including a formulation and drug-delivery lab, chemical synthesis facilities, and advanced molecular modelling software.
- Opt to join one of our internationally recognised research groups to undertake a novel project, which will account for a third of your course credit.

CAREER DESTINATIONS

This course allows you to focus on an array of specialisms leading to numerous employment opportunities within the field of pharmaceutical science. The research-intensive final-year project will help develop your independent research skills, which you may find useful if you decide to go on to do a research-based Master's or PhD. Routes our graduates have pursued include pharmaceutical research, drug development within the pharmaceutical industry, scientific writing and the media, regulatory affairs, pharmaceutical sales and marketing, teaching and further study.



UCAS code: BB22

Duration: 1 year full time (top-up)

Entry requirements: 240 HE credits from a BSc Pharmaceutical Science degree or similar

BSc (Hons) **PHARMACOLOGY**



Pharmacology is the study of the action of drugs. It aims to develop drugs that prevent and treat diseases effectively with as few side effects as possible. You will learn how drugs are discovered, developed and used to treat disease whilst gaining laboratory-based research skills essential to professional practice.

EXAMPLE UNITS

- Immunology, Inflammatory Diseases and Infective Organisms
- Neuroscience, Endocrine and Gastrointestinal Pharmacology
- Respiratory, Renal and Cardiovascular Pharmacology
- Drug Development and Clinical Pharmacology
- Neuropharmacology

KEY FEATURES

- Accredited by the Royal Society of Biology. On completion of your degree, you will be eligible to apply for Associate Membership of the Royal Society of Biology.
- Opt to apply for a summer research placement at a European university as part of the Erasmus+ exchange scheme, or apply for a year-long placement within the pharmaceutical industry.
- Join one of our internationally recognised research groups to complete your final-year project.
- Develop your knowledge of enterprise in our optional Business for Biosciences unit.

CAREER DESTINATIONS

As a pharmacologist, you may be involved in developing and testing new drugs, organising clinical trials or ensuring that regulatory requirements are met, or you could move into medical sales and the development of marketing strategies. A number of our graduates also choose to undertake postgraduate study.



UCAS code: B210

Duration: 3 years full time

Entry requirements: BBC from 3

A Levels or equivalent, to include Biology or Chemistry plus one other pure Science subject or Mathematics. Applied Science not accepted. Applicants not studying Chemistry at A Level, will require AS Level Chemistry at grade C.

MPharm (Hons) **PHARMACY**

Pharmacists are experts in all aspects of medicines and drugs, and as such play a key role in providing quality healthcare to patients. This four-year degree will give you a sound understanding of science, pharmaceutical knowledge and professional practice.

EXAMPLE UNITS

- Pathology and Therapeutics of Body Systems
- Medicines, Patients and Public Health
- Antimicrobials
- Microbiology and Infective Diseases
- Pharmaceutical Care of Patients
- Cancer and Mental Health

KEY FEATURES

- Accredited by the General Pharmaceutical Council (GPhC).
- Learn in real-life clinical situations including our working community pharmacy and in our fully stocked model dispensary.
- Put your learning into action in community and hospital pharmacy placements.
- Be taught by pharmacy-qualified staff, some of whom are practitioners from community and hospital pharmacy settings.

CAREER DESTINATIONS

After graduating, you will need to undertake a further year of pre-registration training and also pass the GPhC registration examination in order to become a fully qualified pharmacist. There is a wide range of career opportunities in community pharmacy, hospital pharmacy and industrial pharmacy.



UCAS code: B230

Duration: 4 years full time

Entry requirements: 128 points at A Level* or equivalent, to include a minimum of 32 points from A Level Chemistry and a minimum of 32 points from an A Level in a second Science subject (Biology preferred) or Mathematics. Shortlisted applicants with non-standard qualifications will be interviewed, which will include an admissions test to assess knowledge of Biology and Chemistry. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance. ***Please note:** The Extended Project and A Levels in Applied Science, General Studies, Critical Thinking and Citizenship Studies are not normally accepted.

BSc (Hons) **DIAGNOSTIC RADIOGRAPHY AND MEDICAL IMAGING**

Diagnostic radiographers examine patients using a variety of imaging techniques, from conventional radiography, CT scanning and fluoroscopy to more specialised modalities such as ultrasound, magnetic resonance and radionuclide imaging. They are responsible for the care of patients and the evaluation of the resulting images. This degree offers an exciting mix of radiation science, human anatomy, modern technology and applied communication skills.

EXAMPLE UNITS

- Science of Medical Imaging
- Radiation Physics
- Anatomy and Physiology
- Clinical Learning and Patient Care
- Research Methods

KEY FEATURES

- This course provides eligibility to apply for registration with the Health and Care Professions Council (HCPC) as a Radiographer.
- Undergo placements in clinical departments, working with real patients and learning alongside working radiographers in our practice partner placements.
- Benefit from our excellent simulation facilities, including a fully functional digital x-ray suite and ultrasound equipment.

CAREER DESTINATIONS

Most of our graduates obtain posts delivering radiography services, but a few pursue other, diverse career paths within such fields as teaching, the medical imaging industry, health management, research and further study.



UCAS code: BB81

Duration: 3 years full time

Entry requirements: 120 points from 3 A Levels or equivalent, including 32 points from a Science subject (preferably Biology, Chemistry or Physics, but will accept Applied Science, PE, Psychology or Sports Science) or Mathematics. Access awards are also welcomed. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring (DBS) clearance and Occupational Health Clearance.

BSc (Hons) **RADIOTHERAPY AND ONCOLOGY**

Radiotherapy radiographers are specifically trained to treat cancer patients with radiation. Their role includes planning and delivering courses of radiation treatment as well as ensuring the emotional wellbeing of patients. Our degree offers a balance of academic study and clinical practice in radiotherapy and the wider field of cancer management.

EXAMPLE UNITS

- Radiotherapy Equipment
- Imaging of Radiotherapy
- Principles of Oncology Practice
- Advances in Oncology Practice
- Clinical Learning and Professional Practice

KEY FEATURES

- Develop your technical skills in a safe environment using our Virtual Environment for Radiotherapy Training (VERT) system.
- Mentoring from experienced practitioners.
- Engage with patients in the hospital setting during your specialist placements.
- Approved by the Health and Care Professions Council (HCPC) and the Society and College of Radiographers.

CAREER DESTINATIONS

On successful completion you will be eligible to apply for registration with the Health and Care Professions Council (HCPC) as a Radiographer. You are also encouraged to take up membership of the Society and College of Radiographers. Most of our graduates obtain NHS posts in departments delivering radiotherapy services, but a few pursue other, diverse career paths in fields such as teaching, research and further study.



UCAS code: BB82

Duration: 3 years full time

Entry requirements: 120 points from 3 A Levels or equivalent, including 32 points from a Science subject (preferably Biology, Chemistry or Physics, but will accept Applied Science, PE, Psychology or Sports Science) or Mathematics. Access awards are also welcomed. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance.

BSc (Hons) **HUMAN COMMUNICATION SCIENCE**

Top-up

This course focuses on the study of contemporary ideas about human communication and its disorders. If you hold a relevant diploma of higher education or Foundation degree and wish to upgrade your qualifications, this one-year 'top-up' degree could be the ideal route to a career in communication science.

EXAMPLE UNITS

- Fundamental Ideas in Human Communication Science
- Applied Linguistics
- Management of Professional Practice
- Biology of the Mind

KEY FEATURES

- Learn from guest speakers at the forefront of research on professional conduct and language acquisition.
- Undertake a piece of extended, independent research. Previous projects have included carer feedback on stroke services and the use of online social media to support acquired communication disability.

CAREER DESTINATIONS

This course is particularly relevant if you are interested in pursuing a career in speech and language therapy or in a related field, such as teaching and psychology. However, with the wide range of transferable skills this course provides, you could also consider other related employment opportunities including human resources, marketing, media and public relations.



UCAS code: C852/Non-UCAS

Duration: 1 year full time (top-up), 2 years part time (top-up)

Entry requirements: A relevant qualification at DipHE or Foundation degree level or equivalent

FdSc **SPEECH, LANGUAGE AND COMMUNICATION SCIENCE**

An ageing population, along with an increasing number of children diagnosed with communication difficulties, means that there is a growing demand for speech and language services. This foundation course, the only one of its kind in the country, has been designed to develop competent, skilled speech and language associate practitioners.

EXAMPLE UNITS

- Anatomy and Physiology
- Early Human Development
- Speech, Language and Communication Needs and Management
- Sight and Sound
- Working in Health, Education and Social Care

KEY FEATURES

- Study through work-based learning from research-active staff and practitioners in the field. Participate in Accessible Information projects and projects using local health data.
- Shadow and receive mentoring from registered Speech and Language Therapists whilst on placement.
- Undergo simulated activities before putting your knowledge into practice during placements in a variety of health and social care settings, such as NHS Trusts, schools and voluntary organisations.
- Opportunity to take a course in British Sign Language.

CAREER DESTINATIONS

Our graduates have worked in pre-schools, schools, acute healthcare, elderly care and rehabilitation. You also have the opportunity to gain a BSc through a 'top-up' year, making it possible for further postgraduate training in areas such as speech and language therapy, teaching and psychology.

- i UCAS code:** BC68/Non-UCAS
Duration: 2 years full time, 3 years part time
Entry requirements: 64 points from at least one of the following: A Levels or AVCE/Advanced GNVQ/BTEC National/Access (English Language, Psychology, Social Science) or equivalent experience. All shortlisted applicants are subject to interview. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance.

BSc (Hons) **SOCIAL WORK**

Our degree in social work will provide the knowledge, values and skills to prepare you for working with a broad range of social welfare issues.

EXAMPLE UNITS

- Theory and Knowledge in Social Work
- Social Work Law and Social Policy
- Social Work Skills and Interventions
- Creativity, Innovation and Empowerment in Practice
- Safeguarding and Promoting Wellbeing

KEY FEATURES

- Undertake two work placement opportunities in a range of social care settings, including children and families, residential care, drug and alcohol treatment centres, and adult services homelessness projects.
- Opportunity to undertake a placement in Germany.
- Develop your skills in simulated environments, such as giving evidence in our replica courtroom.
- Shadow and receive mentoring from experienced practitioners during real-life situations.

CAREER DESTINATIONS

On completion of this degree, you will be eligible to apply for registration with the Health and Care Professions Council (HCPC) as a social worker. Careers that our graduates have followed include statutory settings, working in advocacy agencies, community healthcare practice, rehabilitation centres and voluntary organisations.

- i UCAS code:** L500
Duration: 3 years full time
Entry requirements: 112 points to include a minimum of 2 A Levels or equivalent, one of which must be in a relevant subject (Anthropology, Criminology, Critical Thinking, English, Health and Social Care, Law, Philosophy, Politics, Psychology, RE, Sociology, Social Policy, Theology). Access courses in Health and Social Care are also acceptable. All shortlisted applicants are subject to interview and an admissions test. All offers are subject to Enhanced Disclosure and Barring Service (DBS) clearance and Occupational Health clearance.

PUTTING LEARNING INTO PRACTICE WITH LALYS PHARMACY

We are working in partnership with Lallys Pharmacy on a training programme that allows our students to interact and learn with real patients.

The University entered into a partnership with the Guildhall Walk branch to develop the Healthy Living Pharmacy Live initiative, which aims to provide work experience for Master of Pharmacy degree (MPharm) students putting their academic learning into practice.

Students advise patients on medicines to treat minor ailments, provide support for patients with long-term conditions and observe services such as medicine reviews and health checks, while being supervised by practising academic pharmacist tutors. All tutors involved in the programme are registered with the General Pharmaceutical Council, the regulatory body for all pharmacists in the UK.

Our students have access to two consulting rooms within Lallys Pharmacy, which are fitted with cameras so that their actions with consenting patients can be recorded and reviewed by staff.

Around 25 students can be accommodated in the premises at any one time, with a quarter

working in the pharmacy while the remainder are in the learning space, where they use practice equipment for procedures such as testing blood pressure and checking for ear infections and respiratory conditions.

Ash Soni, a former University of Portsmouth student, launched the initiative in 2016. He said: 'This is a valuable project for both the students and the local population. It will really help the students – who I think of as training professionals – understand what a key role they are going to play as pharmacists.'

This joint initiative with our School of Pharmacy and Biomedical Sciences will enhance the skills and care of patients during their training to become registered pharmacists.

Pharmacy owner Baldev Lally added: 'I'm coming to the end of my career and I felt it was really important to give something back. The University is a very important part of the city, and this will help the students as well as benefiting Portsmouth itself.'



HISTORY, POLITICS AND SOCIAL STUDIES



**A HISTORY STUDENT GETS
HANDS-ON EXPERIENCE AT
PORTSMOUTH HISTORIC DOCKYARD.**



WHY STUDY WITH US?

- Learn from staff who are actively researching in the fields you are interested in, as you follow a rigorous but responsive study programme.
- Take the Learning from Experience (LIFE) option, gaining credits towards your degree from volunteer and work placements.
- Study abroad at one of our partner universities in the USA, Canada or Europe.
- Take a placement year to gain experience of a specific career sector or business area and highlight your skills and attributes to prospective employers.

WHAT ARE OUR GRADUATES DOING NOW?

Research Editor

Teacher

Recruitment Consultant

Research Executive

Media Planner

H

HISTORY, POLITICS AND SOCIAL STUDIES

Find out more

www.port.ac.uk/s/hpss

BA (Hons) **AMERICAN STUDIES**

Are you interested in the American Dream, the Cuban Missile Crisis, the post-9/11 world, and want to make sense of the 2016 presidential election? The Americas are a diverse region, and this course gives you a deep historical, political and cultural understanding of this fascinating area.

EXAMPLE UNITS

- Home and Away: US Foreign and Domestic Policy
- Spectacular Hollywood
- Civil Rights USA
- Gender, Sexuality and Cinema
- Race, Slavery and Emancipation in the Americas

KEY FEATURES

- Apply for an internship through the Brockport Washington Intern Program, offering work experience and learning opportunities.
- Study for a period abroad in one of our partner universities in the Americas: New York State, Minnesota, North Carolina, or the University of Chile.

CAREER DESTINATIONS

This course sets you up for a wide range of careers in the US, the UK, or further afield. You will gain a broadened world view that will help you apply your skills in any role that expects analysis, argument or communication. Past graduates have successfully established careers in publishing, journalism, local government, teaching and marketing.



UCAS code: T700

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **AMERICAN STUDIES AND HISTORY**

Combine an interest in European history and culture with a curiosity in the Americas. You will learn about North America, Latin America and Europe, through a range of disciplines including culture, politics, economics and, of course, history.

EXAMPLE UNITS

- In Darkest England: Culture, Conflict and the City, 1790–1860
- From Revolution to Reconstruction: US History from 1750 to 1877
- The Politics and Culture of the Hispanic World in Twentieth Century Literature and Film
- Rum, Sodomy and the Lash: Outlaws at Sea, 1600–1850

KEY FEATURES

- Apply for the work experience and learning opportunities offered by the Brockport Washington Intern Program.
- Spend a period in the Americas studying with one of our partner universities: New York State, Minnesota, North Carolina, or the University of Chile.

CAREER DESTINATIONS

The wide range of skills that you will develop, such as analysis, criticism and debate, are highly valued in the workplace. Graduates have gone on to become teachers, researchers, archivists, journalists and recruitment consultants.



UCAS code: TV71

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **HISTORY**

Focusing on the experiences and perceptions of ordinary men and women, this course will develop and deepen your historical knowledge, and support your development as a historian. You will study a broad range of topics with an emphasis on social and cultural history, paying particular attention to British and European history from the fifteenth century to the present day.

EXAMPLE UNITS

- In Darkest England: Culture, Conflict and the City 1790–1860
- Rum, Sodomy and the Lash: Outlaws at Sea, 1600–1850
- Ruins, Renewal and Reunification: Post-war German Society and Culture
- Into the Archives

KEY FEATURES

- Undertake work experience opportunities in a range of local organisations including projects at the National Museum of the Royal Navy and the New Theatre Royal.
- Have access to collections of primary and secondary historical sources through partnership organisations, including the Historic Dockyard with HMS Warrior and the Mary Rose, and Portsmouth Museum and Record Service.

CAREER DESTINATIONS

You will leave with the ability to analyse and manage large quantities of information, communicate effectively, conduct research and write in a concise and informative way. Past graduates have established careers as archivists, museum curators, teachers and public relations officers.



UCAS code: V100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include A Level History

BA (Hons) **HISTORY AND POLITICS**

Are you interested in the connections between today's politics and its wider historical context? This course allows you to examine, question and analyse primary materials, both historical and political, and encourages you to specialise in controversial issues that have shaped, and continue to shape, our world today.

EXAMPLE UNITS

- International Politics of the Middle East
- Power, Politics and Policy in Practice
- From Revolution to Dictatorship: Russia and the Soviet Union, 1917–1941
- Empires and Identities, 1750–1914
- Security Challenges in the Twenty-First Century
- Europe's Maritime Empires, 1600–1800

KEY FEATURES

- Opt to spend a sandwich year working in the UK or abroad.
- Have access to collections of primary and secondary historical sources through partnership organisations, including the Historic Dockyard with HMS Warrior and the Mary Rose, and Portsmouth Museum and Record Service.

CAREER DESTINATIONS

This course will equip you with a range of transferable skills, such as critical thinking, effective communication, organisation and teamwork. Our graduates have gone on to successful careers in journalism, law, teaching, administration and museum work.



UCAS code: VL12

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level History

98%

of students said we made the subject interesting.

(National Student Survey 2016)

BA (Hons) **INTERNATIONAL DEVELOPMENT STUDIES**

The world faces many issues, such as global poverty, climate change, migration, human rights and gender relations. This course examines the structures, dynamics and actions that shape the political, economic and socio-cultural development of emerging economies.

EXAMPLE UNITS

- International Community Development
- Gender in the Developing World
- Democratisation in Latin America
- Ethnicity, Class and Culture in the Developing World
- Conflict and Disaster
- China and East Asian Economics

KEY FEATURES

- Gain first-hand experience with an international non-governmental organisation alongside your studies and/or as part of an optional placement or sandwich year spent in Latin America, Africa or Asia.
- Units developed with the England Standards Board for Community Development ensure your training is of the highest professional standard.
- Learn from those working in the sector. Recent events include a guest lecture from the Senior Strategic Advisor to Oxfam; a study day examining the conflict in the Democratic Republic of Congo; and a visit from a non-governmental organisation based in Peru.

CAREER DESTINATIONS

This course will give you the transferable skills for a range of careers, including organising fundraising and campaigning, designing community development projects, public affairs, and project management on social care projects in the UK or for international agencies working on development projects in Africa.



UCAS code: L900

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **INTERNATIONAL DEVELOPMENT STUDIES AND LANGUAGES**

Understand international development issues and learn a language. Choose to learn French, Spanish or Chinese (Mandarin). This course will improve your intercultural awareness and open up a number of opportunities for working overseas.

EXAMPLE UNITS

- International Community Development
- Gender in the Developing World
- Democratisation in Latin America
- Ethnicity, Class and Culture in the Developing World
- Conflict and Disaster
- China and East Asian Economics

KEY FEATURES

- Complement your development studies with relevant language learning and first-hand experience with an international non-governmental organisation, either as a placement or sandwich year.
- Train to the highest professional standard by following study units developed with the England Standards Board for Community Development.
- Learn from those working in the sector. Recent events include a guest lecture from the Senior Strategic Adviser to Oxfam; a study day examining the conflict in the Democratic Republic of Congo; and a visit from a non-governmental organisation in Peru.

CAREER DESTINATIONS

Our graduates have gone on to work in a variety of roles including information officer, local government administrator, digital analyst, conference producer, fundraiser and campaigner, and public affairs consultant. Graduates have also gone on to work for international agencies working on development projects in Africa, Latin America and in the UK.



UCAS code: LR28

Duration: 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) INTERNATIONAL RELATIONS

Specialise in understanding key developments in an increasingly changing world. Our international relations degree combines the subject's original emphasis on the sources of war and conflict in the international system with a much broader focus, including issues such as: global migration, terrorism, climate change, state collapse and global development.

EXAMPLE UNITS

- Introduction to International Relations: States, Conflict and Cooperation
- Russian and Eurasian Politics
- Security Challenges in the Twenty-First Century
- International Politics of the Middle East
- Comparative Foreign Policy Analysis
- Regional Powers, Politics and Security in a Multi-Polar World

KEY FEATURES

- Benefit from interactive lectures, simulations, scenario exercises, debate-discussions and the use of audiovisual sources.
- Take part in 'pop-up seminars' on new topical issues and get the chance to publish your work in our student journal.
- Gain career-enhancing skills alongside your academic study with skills training built in to courses, work experience and the possibility to learn another language.
- Undertake a work placement or a period of study abroad to enhance your employability.

CAREER DESTINATIONS

Our graduates go on to a range of careers in government (i.e. Foreign Office, security services), international organisations (i.e. UN), non-governmental organisations (such as Amnesty International or the Red Cross), international charities, policy research, media and international business.



UCAS code: L253

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) INTERNATIONAL RELATIONS AND HISTORY

Combining international relations with history offers a great balance between studying social, cultural and international history and understanding how that past shapes contemporary events.

EXAMPLE UNITS

- Guns, Glory Hunters and Greed: European Colonisation in Africa
- Security Challenges in the Twenty-First Century
- International Politics of the Middle East
- Filming the Past: The Early Modern Period on Screen
- Society and Culture in Twentieth Century Europe

KEY FEATURES

- Benefit from varied study methods, topical 'pop-up seminars' and the opportunity to publish your work in our student journal.
- Take advantage of subscriptions to a range of historical sources.
- Complement your academic study with career-enhancing skills training and the possibility to learn another language.
- Undertake a work placement or a period of study abroad to enhance your employability.

CAREER DESTINATIONS

Our graduates go on to a range of careers in government (i.e. Foreign Office, security services), teaching, academia and research, international organisations (i.e. UN), non-governmental organisations (such as Amnesty International or the Red Cross), international charities, policy research, media and international business.



UCAS code: LV21

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from A Level History

100%

overall satisfaction for this course.

(National Student Survey 2016)

BA (Hons) INTERNATIONAL RELATIONS AND LANGUAGES

Gain an in-depth knowledge of the way national and transnational economic and political forces shape our lives, and learn how to negotiate your way around it. You will study individual states and issues that transcend national boundaries – the global environment, international debt, world poverty – alongside your chosen language.

EXAMPLE UNITS

- General Language (Grade 3) and Language Project
- Language for Professional Communication (1 and 2)
- International Politics
- Democracy and Democratisation
- Conflict and Disaster
- Security Challenges in the Twenty-First Century

KEY FEATURES

- Spend your third year abroad in a country where your chosen language – French, German, Italian, Spanish or Chinese (Mandarin) – is spoken.
- Have the option to study a second language including Arabic, Japanese and British Sign Language.
- Benefit from attending Study Half Days in the department, organised on topical issues and bringing together academics, researchers, writers and practitioners. Recent examples of topics include the US Presidential Elections, the French Presidential Elections, and Euro-skepticism and the Brexit vote.

CAREER DESTINATIONS

This degree will prepare you for a range of careers in areas such as management, banking, marketing and sales, tourism and the media. Our graduates have moved into roles including politician's assistant, bilingual consultant and public affairs consultant.



UCAS code: LR29

Duration: 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) INTERNATIONAL RELATIONS AND POLITICS

Understand the causes of war and conflict in the international system, and what democracy, freedom and equality mean to different people. This degree provides an excellent balance between the analysis of global trends and the investigation of issues closer to home in the UK and Europe.

EXAMPLE UNITS

- Introduction to International Relations: States, Conflict and Cooperation
- Russian and Eurasian Politics
- Security Challenges in the Twenty-First Century
- International Politics of the Middle East
- Ideology and Politics
- Home and Away: US Foreign and Domestic Policy
- Democracy and Democratisation
- Global Political Economy

KEY FEATURES

- Benefit from scenario exercises, debate-discussions and the use of audiovisual sources.
- Take part in 'pop-up seminars' on new topical issues and get the chance to publish your work in our student journal.
- Gain career-enhancing skills built in to courses, work experience and the possibility to learn another language.
- Undertake a work placement or a period of study abroad.

CAREER DESTINATIONS

Our graduates go on to a range of careers in government (i.e. Foreign Office, Home Office, security services), teaching, local government, lobbying, academia, think tanks and research, international organisations (i.e. UN), non-governmental organisations (such as Amnesty International or the Red Cross), charities, media and international business.



UCAS code: L250

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

96%

of students thought staff were good at explaining things and made the subject interesting.

(National Student Survey 2016)

Between Brexit, major realignments in the Labour and Conservative parties, the rise (and tribulations) of smaller parties such as UKIP, and tensions over issues such as migration, NHS funding and the future of the British union, there has never been a more interesting time to immerse yourself in the study of politics. You will enhance your understanding of political behaviour, institutions and public policy alongside the development of critical analysis and evaluative skills.

EXAMPLE UNITS

- British Politics, 1945 to Today: Leadership, Personality, Policy and Power
- Civil Rights USA
- Ideology and Politics
- Money, Government and Power
- Protest, Dissent and Solidarity Between Borders

KEY FEATURES

- Benefit from scenario exercises, debate-discussions and the use of audiovisual sources.
- Take part in 'pop-up seminars' on new topical issues and get the chance to publish your work in our student journal.
- Gain career-enhancing skills built in to courses, work experience and the possibility to learn another language.
- Undertake a work placement or a period of study abroad.

CAREER DESTINATIONS

Politics graduates go on to a range of careers in government (i.e. Home Office), local government, the NHS, teaching, think tanks and consultancy, international organisations (i.e. UN), non-governmental organisations, public bodies, lobbying, marketing and business.



UCAS code: L200

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

Understand the pressing issues of our times through the study of social life and the multiple ways in which social institutions, structures and processes influence our conduct. You will shift between global and local perspectives as you explore the relationships between society and the individuals within it.

EXAMPLE UNITS

- Gender and Sexuality
- Modernity and Globalisation
- Emotions and Social Life
- Doing Sociological Research
- Race, Ethnicity and Power: Global Inequalities
- Nationalism and Migration: Chaos, Crisis and the Everyday

KEY FEATURES

- Explore classical and contemporary social theory, and focus on specialist areas such as food, happiness, violence or sport.
- Opportunities to undertake 'real world' research, connecting your study to society.
- Volunteer locally or do a work placement alongside your studies to improve your employability.

CAREER DESTINATIONS

Our graduates pursue careers in a wide variety of professions including teaching and lecturing, research, health and social care, advertising and marketing, media, banking and financial services, local government, human resources and recruitment, business administration and personnel management.



UCAS code: L300

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

96%

of students thought staff were good at explaining things and made the subject interesting.

(National Student Survey 2016)

BSc (Hons) **SOCIOLOGY AND CRIMINOLOGY**

Are you interested in the complex relationship between the social organisation of society, social problems and criminal behaviour and the Criminal Justice System? Criminology is a subject that links very well with sociology, as the societal causes and costs of crime are important and pressing issues.

EXAMPLE UNITS

- Key Issues in Criminal Justice
- Penology and Prisons
- Crime, Media and Culture
- Cybercrime: Deviance, Crime and Terror
- Crime, Exclusion and Mental Health
- Youth Crime, Youth Justice

KEY FEATURES

- The chance to complete a dedicated 'Probation Pathway' for those wanting to pursue a career in the Probation Service.
- The opportunity to complete a Certificate of Knowledge in Policing as preparation for a career in the police force.
- Undertake real-world research and learn valuable research skills.
- Volunteer locally or do a work placement alongside your studies to improve your employability.

CAREER DESTINATIONS

This course provides a sound basis for careers in commerce, industry and the service sector. In addition to working in the police force or probation services, our graduates have taken on roles such as market researcher, lecturer, detention custody officer and investigative analyst, as well as other roles in the criminal justice and security industries.



UCAS code: LM39

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BA (Hons) **SOCIOLOGY AND MEDIA STUDIES**

Explore social life and structures in a media-saturated world, by examining media production and consumption alongside sociological study. You will study film, broadcast and print media, and new media technologies, all in their social contexts.

EXAMPLE UNITS

- Comedy Culture and Form
- Sociology of Culture
- TV Talk Shows
- Print Media
- Media Fan Cultures
- Researching Animation

KEY FEATURES

- Grasp competing perspectives on media studies and sociology, and focus on specialist areas in both fields.
- Opportunities to undertake 'real world' research, connecting your study to society.
- Volunteer locally or do a work placement alongside your studies to improve your employability, such as with a national newspaper or radio station.

CAREER DESTINATIONS

Graduates have followed career paths in areas such as media and marketing, and have been involved in delivering social media campaigns, media management and public relations roles. Careers in social research, counselling, community development, careers advice, teaching, probation and charity work are also possible options.



UCAS code: LP33

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

BSc (Hons) **SOCIOLOGY WITH PSYCHOLOGY**

Are you interested in relating sociology's understanding of human behaviour in society to psychology's examination of communication, interaction and the human mind? With a number of fascinating sociology and psychology units on offer, this degree provides a route to a deep understanding of human society and behaviour, offering an opportunity to explore the relationships between individuals, wider social structures and society.

EXAMPLE UNITS

- Health, Wellbeing and Happiness
- Introduction to Psychological Science
- Introduction to Forensic Psychology
- Language and Communication
- Contemporary Issues in Psychology
- Issues in Clinical and Health Psychology

KEY FEATURES

- Focus your studies on specialist areas within both aspects of your degree.
- Opportunities to undertake 'real world' research, connecting your study to society.
- Volunteer locally or do a work placement alongside your studies to improve your employability, for example with a local or national voluntary sector organisation.

CAREER DESTINATIONS

Recent graduates have gone on to train as teachers or psychodynamic counsellors, and work in business intelligence, human resources, or as support workers and team mentors.



UCAS code: L3C8

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–120 points from 3 A Levels or equivalent

RESEARCH EXPLORING 'THE FANTASTICAL IMAGINATION'

Karl Bell, a Senior Lecturer in history, directs a multidisciplinary research project based here at the University of Portsmouth called 'Supernatural Cities'.

His research explores the fantastical imagination and looks at the cultural and social history of magic, the occult, supernatural beliefs, ghost stories, urban legends, prophecies and visions of the future.

Drawing upon history, literature and folklore, his work examines how communities use ghost stories and magical beliefs to express concerns about their environment, or to deal with modernisation.

Karl said: 'The fantastical imagination offers us far more than mere escapism. Engaging with both psychological and sociological aspects of the past, it provides fascinating insights into the relationship between the interior lives and external world of people in the past. It is a rich and innovative field with huge potential.'

Recent projects have included an award-winning study of the demonic Victorian monster, Spring-heeled Jack, and an investigation into occult crimes in late Victorian and Edwardian London. He is currently embarking on a study of spiritualism on the home front during the First World War.

Karl has also created Portsmouth DarkFest, a new creative and cultural festival that works closely with local writers and artists to explore the supernatural and the sinister.



LAW AND CRIMINOLOGY



**STUDENTS FROM ACROSS THE
UNIVERSITY TAKE PART IN UNSCRIPTED
MOCK TRIALS IN OUR REPLIC COURTROOM.**



WHY STUDY WITH US?

- Bring your learning to life in our replica courtroom where you can become involved in mock trials.
- Study criminology in one of the largest criminology departments in the UK.
- Gain careers advice from our panel of graduates and mentors.
- If you study law, train to offer advice in one of our in-house clinics or with one of our partners in the community.

L
LAW AND CRIMINOLOGY

WHAT ARE OUR GRADUATES DOING NOW?

Solicitor
Legal Executive
Paralegal
Probation Officer
Emotional Support Worker
Fraud Investigator
Youth Justice Officer

Find out more
www.port.ac.uk/s/lc

BSc (Hons) **CRIMINOLOGY AND CRIMINAL JUSTICE**

Approach the often controversial debates around the causes of crime, and responses to it, through a wide range of perspectives. Studying criminology and criminal justice means you will examine the sociological, psychological, geographical, environmental and political factors that may influence offending behaviour.

EXAMPLE UNITS

- Key Issues in Criminal Justice
- Questioning Criminology
- Victims of Crime: Key Players in Criminal Justice
- Crime, Media and Culture
- Contemporary Terrorism and the Global Response
- Anti-Fraud Strategies

KEY FEATURES

- Engage with and evaluate current critical debates surrounding the causes of crime and criminal justice responses, for example relating to miscarriages of justice, as well as exploring issues relating to diversity and the criminal justice system.
- Discuss career options with our panel of recent graduates working in the criminal justice sector.
- Have the option to take up a placement with local criminal justice organisations, as well as overseas.

CAREER DESTINATIONS

Students who have completed this degree have gone on to work within the police, probation and prison services. Other career fields include working in community safety, crime prevention and criminological research.



UCAS code: M930

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–128 points from 3 A Levels or equivalent, to include a minimum of 40 points in a relevant subject.

BSc (Hons) **CRIMINOLOGY AND CYBERCRIME**

This exciting new course combines the study of traditional criminology and criminal justice topics with a variety of innovative units that relate to cybercrime and the challenges it entails, the conducting of digital forensic investigations and the revolutionising of crime and criminal justice processes by novel information technologies.

EXAMPLE UNITS

- Digital Forensics and Cybercrime
- Cyberspace, Subcultures and Online Deviance
- Questioning Criminology
- Cyberlaw, Governance and Human Rights
- The Dark Web: Threats and Responses
- Crime and New Technologies: Theory and Practice
- Intelligence Analysis

KEY FEATURES

- Placement opportunities with the Hampshire Constabulary High Tech Crime Unit.
- Practical experience gained through participation in our Cybercrime Awareness Clinic.
- Interaction with practitioners from law enforcement agencies and the private sector.
- Collaboration with the School of Computing on a more technical digital investigations pathway.

CAREER DESTINATIONS

Employment opportunities will be found within the public and private sectors. You could work as a police officer or for policy-making organisations and non-governmental organisations relating to crime, new technologies and digital investigations and analysis. You will also be a valuable asset for research centres and private consultancy firms doing work on crime, criminal justice and new technologies.



UCAS code: TBC

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–128 points from 3 A Levels or equivalent, to include a minimum of 40 points in a relevant subject.

BSc (Hons) **CRIMINOLOGY AND FORENSIC STUDIES**

Are you interested in criminal investigations and understanding how forensic evidence is used to help solve crime? On this course you will study the theories of crime and criminality alongside contemporary forensic techniques and practice.

EXAMPLE UNITS

- Introduction to Criminology
- Criminal Investigation
- Introduction to Crime Scene Investigation and Forensic Science
- Wildlife Crime: Threats and Responses
- Fire Investigation
- Forensic Taphonomy

KEY FEATURES

- The forensic aspects of this course are recognised by The Chartered Society of Forensic Sciences.
- Choose to go on a placement with local criminal justice organisations, as well as overseas.
- Undertake visits, including to the fingerprint bureau, Fort Cumberland, or a mortuary where forensic taphonomy students can see a post-mortem.
- Listen to guest speakers who are experts in their field, such as fire investigators, crime scene managers, forensic odontologists, pathologists, senior police officers, firearm officers and forensic archaeologists.
- Benefit from placements and specialist expertise provided by our partnerships, such as with Hampshire Police and Hampshire Fire and Rescue Service.

CAREER DESTINATIONS

Although this degree does not train you to become a forensic scientist, upon graduation you can expect to be qualified for a broad range of criminal justice careers where forensic awareness plays a key role. These include research and intelligence analysis, probation and police work.



UCAS code: LF34

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–128 points from 3 A Levels or equivalent, to include a minimum of 40 points in a relevant subject.

BSc (Hons) **CRIMINOLOGY WITH PSYCHOLOGY**

Psychology examines the workings of the mind and how this relates to individual and collective behaviour. This complements the study of criminology and criminal justice, and you will examine why crime occurs and how to respond to it.

EXAMPLE UNITS

- Trauma, Memory and Law
- Psychology of Offending Behaviour
- Psychology of Investigations
- Treatment and Rehabilitation of Offenders
- Cybercrime: Deviance, Crime and Terror
- Forensic Psychology
- Gender and Crime

KEY FEATURES

- Discuss career options with our panel of recent graduates working in the criminal justice sector.
- Benefit from experience outside of the University through our placement schemes (allowing you to gain direct work experience in UK institutions and organisations), and through studying at a university in another country.

CAREER DESTINATIONS

It is important to note this degree is not intended to meet the British Psychological Society (BPS) criteria for accreditation. However, you will be offered a wide spectrum of specialist topics that can be related to both psychology and criminology. With this degree, a number of avenues relating to both psychology and criminology are open to you including the police, probation and community rehabilitative companies.



UCAS code: M9C8

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 96–128 points from 3 A Levels or equivalent, to include a minimum of 40 points in a relevant subject.

STUDYING LLB LAW AT PORTSMOUTH

Our LLB courses are accredited by the Solicitors Regulation Authority and Bar Standards Board. This means graduates can progress to the Bar Professional Training Course or the Legal Practice Course, which are the traditional routes to becoming a barrister or a solicitor. However, you have the option of taking the Chartered Institute of Legal Executives (CILEx) papers in your final year, which gives you the opportunity to obtain its Graduate Fast-track Diploma together with your qualifying law degree. After graduating, this will enable you to apply for work as a legal executive, and following three years of qualifying employment, you can apply to be admitted as a Chartered Fellow of the Institute of Legal Executives.

Our courses are vocationally focused with opportunities to work in our *pro bono* clinics or with one of our community partners including the British Red Cross, Hampshire Fire and Rescue, Citizens Advice, Portsmouth Mediation Service or a variety of local law firms. From mock trials in our full-size replica courtroom to mooting, our aim is to give you as much practical experience as possible.

Employability is at the heart of our activities, which include:

- an annual law fair
- professional mentoring
- career clinics
- guest lecturers
- a unit dedicated to employability

You will have the opportunity to take part in negotiating, interviewing, competitions and to shadow a judge for a day. All LLB courses have the option of a placement year where you can work, earn and develop your employability skills.



Ever wondered who makes the law and what influences them? Or what the rules are in relation to protecting your privacy? You will discuss these topics, and others, as well as gain plenty of practical experience on this course.

EXAMPLE UNITS

- Contract Law
- Criminal Law
- English Legal System
- Current Legal Issues
- Law of Evidence
- Art of Persuasion
- Substantive Law of Tort

KEY FEATURES

- Accredited by the Solicitors Regulation Authority and Bar Standards Board.
- Graduates can progress to the Bar Professional Training Course or the Legal Practice Course – the traditional routes to becoming a barrister or a solicitor.
- Opportunity to undertake a one-year placement working in a paid full-time role in organisations such as Verisona.
- Put your legal knowledge into practice in 'real world' situations by working in our *pro bono* clinics.
- Train as a Citizens Advice adviser, a mediator or with one of our community partners.
- Develop skills in our replica courtroom.
- Our student Law Society is an essential complement to your legal studies.

CAREER DESTINATIONS

Our recent graduates have gone on to become trainee lawyers, trainee legal executives, paralegals and adjudicators, as well as working in a variety of organisations such as Coffin Mew Solicitors, Blake Morgan and the Financial Ombudsman Service.



UCAS code: M100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 128 points from 3 A Levels or equivalent

LLB (Hons) **LAW WITH BUSINESS**



Understanding the legal system is a major plus for a business manager; and knowledge of business practice is just as valuable for a law professional seeking work in the business world. This course will give you these skills.

EXAMPLE UNITS

- Contract Law
- Criminal Law
- Marketing Principles and Practice
- Leadership, Ethics, Governance and Sustainability
- Strategy for Lawyers

KEY FEATURES

- Accredited by the Solicitors Regulation Authority and Bar Standards Board.
- Graduates can progress to the Bar Professional Training Course or the Legal Practice Course – the traditional routes to becoming a barrister or a solicitor.
- Undertake a one-year placement working in a paid full-time role with organisations such as IBM, Fujitsu, Nissan, the Citizens Advice Bureau or local solicitors.
- Put your legal knowledge into practice in 'real world' situations by working in our *pro bono* clinics.
- Train as a Citizens Advice adviser, a mediator, or with one of our community partners.
- Develop your skills in our replica courtroom.
- Our student Law Society is an essential complement to your legal studies.

CAREER DESTINATIONS

Our recent graduates have gone on to become operations managers, paralegals, company secretarial associates and project managers in organisations such as Whitbread, Legal and General, Deloitte UK and Ticketmaster.



UCAS code: M1NC

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

LLB (Hons) **LAW WITH CRIMINOLOGY**



This law degree provides a stimulating and broad-based course for those wishing to develop a greater understanding and critical awareness of the wider social, economic and political issues relating to criminal justice.

EXAMPLE UNITS

- Contract Law
- Criminal Law
- Public Law
- Questioning Criminology
- Key Issues in Criminal Justice
- Equality and Human Rights Law
- Police Law and Community

KEY FEATURES

- Accredited by the Solicitors Regulation Authority and Bar Standards Board.
- Graduates can progress to the Bar Professional Training Course or the Legal Practice Course – the traditional routes to becoming a barrister or a solicitor.
- Undertake a one-year placement working in a paid full-time role with organisations such as Eli Lilly or local solicitors.
- Option to achieve the Certificate in Knowledge in Policing.
- Put your legal knowledge into practice in 'real world' situations by working in our *pro bono* clinics.
- Train as a Citizens Advice adviser, a mediator, or with one of our community partners.
- Develop skills in our replica courtroom.
- Our student Law Society is an essential complement to your legal studies.

CAREER DESTINATIONS

Our recent graduates have gone on to work as paralegals, fraud auditors, police officers and criminal management officers in firms of solicitors, the police force, British Transport Police and the public sector.



UCAS code: M1L6

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 120 points from 3 A Levels or equivalent

LLB (Hons) **LAW WITH INTERNATIONAL RELATIONS**



By studying both law and international relations you will develop a greater understanding and critical awareness of global politics and institutions, and the related legal connotations.

EXAMPLE UNITS

- Introduction to Political Thought
- International Politics
- Perspectives on World Politics
- Introduction to International Relations: States, Conflict and Cooperation
- Public International Law

KEY FEATURES

- Accredited by the Solicitors Regulation Authority and Bar Standards Board.
- Graduates can progress to the Bar Professional Training Course or the Legal Practice Course – the traditional routes to becoming a barrister or a solicitor.
- Opportunity to undertake a one-year placement working in a paid full-time role with organisations such as GE Aviation, Wiggle or local solicitors.
- Put your legal knowledge into practice in 'real world' situations by working in our *pro bono* clinics.
- Train as a Citizens Advice adviser, a mediator, or with one of our community partners.
- Develop skills in our replica courtroom.
- Our student Law Society is an essential complement to your legal studies.

CAREER DESTINATIONS

Recent graduates have become litigation caseworkers, legal interns, trainee legal executives and business analysts for organisations such as the Home Office, firms of solicitors and business consultancies.



UCAS code: M1L2

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112 points from 3 A Levels or equivalent

THE THIRST FOR WHITE GOLD

The trade in ivory and its implications on the world's elephant populations is a hot global topic. Poaching rates now exceed population growth rates and the next generation of elephants are at a significant disadvantage due to poaching. Demand in the Far East for ivory is still significant, with what is known as 'white gold' considered a status symbol. Despite a large conservation effort on the frontline, the problems continue, so there is now a significant focus on tackling the wider issue of trade and demand, with a push to make ivory an undesirable item to own.

Caroline Cox, from our School of Law, along with Dr Nicholas Pamment from our Institute of Criminal Justice Studies, launched the Ivory Project at the House of Commons in 2015. The project aims to explore the extent of the trade in ivory goods amongst antique dealers and auction houses based within the United Kingdom. In doing so, it is hoped that this area of commerce can be better understood and regulated both internally and externally. This will be achieved by raising awareness of the current legislation surrounding the trade in ivory goods within the UK.



MATHEMATICS

A man in a dark suit and tie is standing on a balcony of a modern building with a glass and metal facade. He is looking down at a document he is holding, which features a colorful pie chart. The balcony has a green metal railing. The background shows a clear blue sky and the curved lines of the building's architecture.

**A MATHEMATICS STUDENT DEVELOPS
NEW SKILLS WHILE UNDERTAKING A
PAID PLACEMENT AT IBM, PORTSMOUTH.**



WHY STUDY WITH US?

M

MATHEMATICS

- Our maths courses are ranked in the top 20 in the *Guardian's* 2016 league table for Mathematics.
- Choose to take an optional year-long work placement to gain excellent industry experience.
- Visit our Maths Café, a daily drop-in facility where you can receive help on any maths or statistics problem.

WHAT ARE OUR GRADUATES DOING NOW?

Statistical Analyst

Data Analyst

Accountant

Financial Coordinator

Business Analyst

NHS Financial Assistant

Project Coordinator

Find out more
www.port.ac.uk/s/mp

Do you love maths but are not quite sure what career path to follow? This course will provide you with the skills to turn your hand to many different professions, as both theory and application can be studied throughout the course.

EXAMPLE UNITS

- Computational Mathematics
- Real and Complex Analysis
- Nonlinear Dynamics
- History and Philosophy of Mathematics
- Financial Derivative Pricing
- Logistics and Operational Research

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Mouchel, Walt Disney and HEFCE.
- Complete a final-year major project.
- Take an Undergraduate Ambassador unit in your final year and spend time in a local school.
- Make use of the Maths Café, available on a daily drop-in basis.

CAREER DESTINATIONS

Mathematicians are welcomed in industry, business and commerce, and the sciences. Our graduates have pursued careers in finance, computing and engineering, and such diverse areas as the police, the armed services, marketing and retail management. Many of our students go on to undertake teacher training or to study for a higher degree.



UCAS code: G100

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, including Mathematics

Mathematics is a complex and exciting field and the MMath Mathematics course is the ideal way to explore this area with great depth and variety. On this four-year integrated Master's degree you will develop advanced numerical skills, and will acquire a deeper understanding and wider versatility in applying your mathematical knowledge to a range of technological, scientific, educational or business areas.

EXAMPLE UNITS

- Computational Mathematics
- Real and Complex Analysis
- Nonlinear Dynamics
- Mathematical Modelling
- Scientific Computing and Data Analytics

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year.
- Complete a final-year major project.
- Take an Undergraduate Ambassador unit in your final year and spend time in a local school.
- Make use of the Maths Café, available on a daily drop-in basis.

CAREER DESTINATIONS

Mathematicians are welcomed in industry, business and commerce and the sciences. Our graduates have pursued careers in finance, computing and engineering, and such diverse areas as the police, the armed services, marketing and retail management. Many of our students go on to undertake teacher training or to study for a higher degree, for which the MMath is particularly suitable.



UCAS code: GG10

Duration: 4 years full time, 5 years sandwich with work placement

Entry requirements: 128–144 points to include a minimum of 2 A Levels or equivalent, including Mathematics



These courses meet the educational requirements for registration as a Chartered Mathematician (CMath), when combined with specific training and work experience.

BSc (Hons) **MATHEMATICS FOR FINANCE AND MANAGEMENT**

Are you fascinated by mathematics and have an interest in business? This course covers the mathematics of high finance and big business – from the mathematical analysis and modelling used to track investments, to the mathematics that managers need to make their budgets work harder.

EXAMPLE UNITS

- Financial Derivative Pricing
- Financial Management for Non-Accountants
- Fundamental Calculus
- Operational Research
- Planning, Scheduling and Supply Chain Management

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include Lockheed Martin and IBM.
- Complete a final-year major project.
- Take an Undergraduate Ambassador unit in your final year and spend time in a local school.
- Make use of the Maths Café, available on a daily drop-in basis.

CAREER DESTINATIONS

After graduation you may find work in finance and mathematical modelling, statistics, marketing and retail management.



UCAS code: G161

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, including Mathematics

BSc (Hons) **MATHEMATICS WITH STATISTICS**

Statistical data is used in a great many processes in the world of commerce, and increasingly to analyse 'big data'. Supermarkets use sophisticated statistical models to manage their product buying and distribution cycles. Insurance companies use similar models to assess their exposure to risks. This degree will show you how fascinating yet practical maths can be.

EXAMPLE UNITS

- Statistical Theory and Methods
- Statistics in Health Research and Social Sciences
- Mathematics for Finance
- Planning, Scheduling and Supply Chain Management
- Stochastic Processes

KEY FEATURES

- Students are encouraged and supported to undertake a salaried industrial placement at the end of their second year. Previous employers include GORS, SAP and GlaxoSmithKline.
- Study in our computing facilities using specialist mathematical and statistical computing packages.
- Complete a final-year major project.
- Take an Undergraduate Ambassador unit in your final year and spend time in a local school.
- Make use of the Maths Café, available on a daily drop-in basis.

CAREER DESTINATIONS

Mathematical and statistical knowledge is in demand and you can expect to find careers in finance, commerce, applied research and education.



UCAS code: GG13

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104–120 points to include a minimum of 2 A Levels or equivalent, including Mathematics

EQUATION FOR THE PERFECT CUP OF COFFEE

Mathematics can be applied to help solve many problems in the world, but did you know that includes how to make the perfect cup of coffee? Dr William Lee, course leader of our MMath Mathematics course, has worked with technology company Philips on developing mathematical models describing the brewing of filter coffee, which takes us one step closer to creating the perfect cup of coffee.

Advanced mathematical analysis of the equations the team developed has revealed exactly how the size of the coffee grains and the flow rate of water influence the brew. Future research will consider other factors, such as the shape of the coffee bed in the filter. The research team eventually hope to develop a complete theory of filter coffee brewing that could be used to inform the design of coffee machines in the same way that industry uses the theories of fluid and solid mechanics to design aeroplanes and racing cars.



'The MMath course will be relevant to anyone eager to learn about advanced mathematical methods and how they can be applied to real-world phenomena such as brewing coffee, melting fuses and explosive decompression of volcanic rocks.'

Dr William Lee





MODERN LANGUAGES AND AREA STUDIES

A photograph of three students (two women and one man) sitting at a desk, wearing headsets and using microphones, likely participating in a language interpretation exercise. The man on the right is wearing a blue plaid shirt and has a name tag that says "FRANCO". The woman in the middle is wearing glasses and a grey sweater. The woman on the left is partially visible, smiling. They are all looking towards the right side of the frame. The background is blurred, showing what appears to be a classroom or lab setting.

**LANGUAGE STUDENTS USE OUR NEW
LINGUA INTERPRETER DESK. WE WERE
THE FIRST UNIVERSITY IN THE WORLD TO
HAVE THIS TECHNOLOGY.**



WHY STUDY WITH US?

- Choose to spend a year abroad, experiencing the culture and language of your chosen country.
- Learn translation and interpreting skills to enhance your employment prospects.
- Obtain a TEFL qualification from Trinity College London if you study BA (Hons) Applied Languages.

WHAT ARE OUR GRADUATES DOING NOW?

Bilingual Switchboard Services

TEFL Teacher

Customs Clerk

Translator

Intelligence Analyst

Freelance Translator

MODERN LANGUAGES AND AREA STUDIES

Find out more
www.port.ac.uk/s/mlas

BA (Hons) **APPLIED LANGUAGES**

Develop your language skills and use them in a multilingual professional environment. You will study two languages from French, German, Italian (only offered at beginner's level), Spanish, Mandarin Chinese (only offered at beginner's level) or English as a Foreign Language. In your third year you will spend time abroad to experience your languages first-hand.

EXAMPLE UNITS

- Option to start a third foreign language (Arabic, British Sign Language, French, German, Italian, Japanese, Mandarin Chinese or Spanish)
- Text Analysis and Translation
- Interpreting
- Language for Professional Communication
- TESOL (Teaching English to Speakers of Other Languages)
- Translation Theory and Practice
- Analysing Media Discourse
- Intercultural Perspectives on Communication
- Using Technology in Language Teaching

KEY FEATURES

- Study, teach or work abroad in two countries where your target languages are spoken.
- Opt to follow a route through your degree that lets you graduate with Initial Teacher Training.
- Obtain the Trinity College London Certificate, which is an internationally recognised qualification in TESOL.
- Develop your interpreting skills in our Interpreter Training Suite.

CAREER DESTINATIONS

Our graduates have used their specialist knowledge and highly developed communication skills to enter fields such as translation, interpreting, language teaching, marketing, tourism, human resources and export trade.



UCAS code: Q140

Duration: 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from an A Level in a Modern Foreign Language (French, German, Spanish, or English as a Foreign Language)

MLang **APPLIED LANGUAGES**

This innovative course offers you the opportunity to obtain an Integrated Master's qualification in four years, including a year abroad in two countries relevant to your language choices. You will acquire specialist knowledge of two languages of your choice (from French, German and Spanish), as well as developing practical skills. Your final year will involve postgraduate-level study.

EXAMPLE UNITS

- Option to start a third language (Arabic, British Sign Language, French, German, Italian, Japanese, Mandarin Chinese or Spanish)
- TESOL (Teaching English to Speakers of Other Languages)
- Text Analysis and Translation
- Interpreting
- Language for Professional Communication
- Critical Approaches to Specialised Translation
- Intercultural Perspectives on Communication
- Applied Languages Research Project

KEY FEATURES

- Study or work abroad in two countries where your target languages are spoken.
- Develop your conference interpreting skills in our Interpreter Training Suite.
- Obtain the Trinity College London Certificate, an internationally recognised qualification in TESOL.
- In your final year, you will be studying with members of one of the UK's largest research centres of its kind.

CAREER DESTINATIONS

With multilingual fluency alongside specialist skills in translation, interpreting, TESOL and/or intercultural communication, there is a wide range of careers that graduates could pursue including employment in public and private sector bodies, and also in fields where specialist language skills are a requirement.



UCAS code: M23G

Duration: 4 years full time with language year abroad

Entry requirements: BBB to include two A Levels in Modern Foreign Languages (French, German or Spanish)

BA (Hons) **COMBINED MODERN LANGUAGES**

Immerse yourself in other languages and learn how to communicate across cultures. You can choose to combine the study of two languages from French, German, Italian (only offered at beginner's level), Mandarin Chinese (only offered at beginner's level) and Spanish. You can also study a third language as an option, including Arabic, British Sign Language and Japanese.

EXAMPLE UNITS

- France in the World
- Nazi Germany
- China and East Asian Economies
- Interpreting
- Translation Theory and Practice
- Language for Professional Communication

KEY FEATURES

- Study or work abroad in a country where your target languages are spoken.
- Use our four language laboratories, where you can manipulate video, sound, text and internet sources in a rich, multimedia language-learning environment. Our Interpreter Training Suite enables our students to develop valuable first-hand experience in interpreting.
- Choose our opt-in Initial Teacher Training (ITT) route to train to become a Modern Foreign Languages (MFL) teacher. You will be entitled to a £9,000 bursary in the final year of your degree.

CAREER DESTINATIONS

Language is used in a range of professional contexts, and you may pursue careers in areas such as international management, finance, tourism, media, international relations, marketing, translation, interpreting and language teaching.



UCAS code: R901

Duration: 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from an A Level in a Modern Foreign Language (French, German, Spanish, or English as a Foreign Language)

BA (Hons) **FRENCH STUDIES**

French is the official language of 29 countries, and of international organisations including the United Nations and the European Union. You will immerse yourself in the French language and its cultures within and beyond France.

EXAMPLE UNITS

- France: Crisis, Renewal and Reinvention, 1936 to Present
- France in the World
- Translation Theory and Practice
- Interpreting
- Language for Professional Communication

KEY FEATURES

- French can be studied from beginner's level, with all students achieving the same degree-level French by the end of the course.
- You can study a second language.
- Spend a year at a university in France or Belgium, undertake a paid placement with the British Council in a French school, or an approved work placement in France or Senegal.
- Choose our opt-in Initial Teacher Training (ITT) route to train to become a Modern Foreign Languages (MFL) teacher. You will be entitled to a £9,000 bursary in the final year of your degree.

CAREER DESTINATIONS

You can expect to use your language skills in a range of careers, including international management, finance, tourism, media, international relations, marketing, translation, interpreting and language teaching.



UCAS code: R110

Duration: 3 years full time, 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent

You may also like BA (Hons) International Relations and Languages (p 142).

BA (Hons) **GERMAN STUDIES**

Germany's borders, economy, political identity and demography have all altered dramatically in the last few decades. This course will enable you to understand these transformations and their impact through history, politics, economics, and cultural and social studies focusing on contemporary Germany.

EXAMPLE UNITS

- Germany in a European and Global Context
- Nazi Germany
- Translation Theory and Practice
- Interpreting
- Language for Professional Communication

KEY FEATURES

- You do not need prior knowledge of German to follow this course.
- Immerse yourself in the German way of life by spending a year in Germany or Austria.
- You can study a second language.
- Use our four language laboratories, where you can manipulate video, sound, text and internet sources in a rich, multimedia language-learning environment. Our Conference Interpreting Suite enables our students to develop valuable first-hand experience in interpreting.
- Choose our opt-in Initial Teacher Training (ITT) route to train to become a Modern Foreign Languages (MFL) teacher. You will be entitled to a £9,000 bursary in the final year of your degree.

CAREER DESTINATIONS

Language skills are used in a range of professional contexts including international management, finance, tourism, media, international relations, marketing, translation, interpreting and language teaching.



UCAS code: R210

Duration: 3 years full time, 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent

You may also like **International Development Studies and Languages** (p 140).

BA (Hons) **LANGUAGES, COMMUNICATION AND CULTURE**

Subject to approval

On this highly flexible course, you will study one or two languages from Mandarin Chinese, French, German, Italian and Spanish, in conjunction with units on translation and interpreting; intercultural communication; culture, literature and film; history and politics.

EXAMPLE UNITS

- General Language (Mandarin Chinese, French, German, Italian, Spanish)
- Nation, Language and Identity
- Language, Society and Mind
- Intercultural Communication
- Managing Across Cultures
- Theory and Practice of Translation
- Interpreting
- Language, Gender and Sexuality
- Digital Communication

KEY FEATURES

- The degree includes an Initial Teacher Training (ITT) pathway which entitles you to a bursary of £9,000 in the final year of your degree. Language graduates who take the ITT route will be able to teach in English and Welsh schools straight after graduation.
- Your year abroad may be spent studying at a university or working through an arranged work placement.
- Enjoy full access to our interpreting suite and multimedia language facilities.

CAREER DESTINATIONS

You will have the ability to work across cultures, work with confidence in your language of study and take up a range of graduate employment opportunities or further study. You can expect to find work in areas as diverse as management, banking, marketing and sales, commerce, export, tourism and media, among others.



UCAS code: R002

Duration: 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent, to include 32 points from an A Level in Modern Foreign Language (French, German, Spanish)

By taking this course you can become fluent in Spanish, the native language of over 400 million people, while learning about the society, history, culture and political environment of contemporary Spain and Latin America.

EXAMPLE UNITS

- Revolution and Repression in Spain
- Democratisation of Latin America
- The Politics and Culture of the Hispanic World in Twentieth-Century Literature and Film
- Translation Theory and Practice
- Interpreting

KEY FEATURES

- Spanish can be studied from beginner's level, with all students achieving the same degree-level Spanish by the end of the course.
- Study at a university in Spain or undertake a paid placement with the British Council as a Language Assistant in a Spanish school, or an approved work placement in Spain or Latin America.
- You can study a second language.
- Use our four language laboratories, where you can manipulate video, sound, text and internet sources in a rich, multimedia language-learning environment. Our Conference Interpreting Suite enables our students to develop valuable first-hand experience in interpreting.
- Choose our opt-in Initial Teacher Training (ITT) route to train to become a Modern Foreign Languages (MFL) teacher. You will be entitled to a £9,000 bursary in the final year of your degree.

CAREER DESTINATIONS

You may expect to find career prospects in a range of professional contexts including international management, finance, tourism, media, web editing, international relations, marketing, translation, interpreting and language teaching.



UCAS code: R400

Duration: 3 years full time, 4 years full time with language year abroad

Entry requirements: 96–120 points from 3 A Levels or equivalent

STUDYING OVERSEAS

Student Ruby Ritter spent a year studying abroad and experiencing first-hand the languages and cultures she was learning.

By spending time in Alcalá de Henares, Spain, and Erfurt, Germany, during her third year of study she was able to put her learning into practice, immersing herself in the countries she chose to study.

'I honestly think that the year I spent abroad has prepared me for any challenges that I will face in my future – especially with being able to adapt, learn quickly and being understanding of other cultures, and not just of the culture of the country you're in.

'The biggest improvements for me was my spoken language, my confidence to speak the language and to make mistakes and learn from them. It's hard to measure progression but you know you've improved when you start understanding the majority of everything without having to translate it in your head or when you can let conversation just roll off your tongue.

'What was nice about my year abroad was that you weren't alone. I was originally quite nervous about the whole living so-and-so miles away from home and in another culture but I knew that if I were to get homesick, I had friends from my course in the same town.

'In Spain my best experience was, without doubt, the whole term you spend with your international "family", travelling together, cooking meals together, going out together... and even just watching television together! In Germany, I would say it was the summer days spent at the beautiful lakes with friends, eating German food and drinking German beer.

'I would probably still have gone abroad even if it wasn't mandatory and I would without doubt recommend going on a year abroad to others.

'My year abroad was the best year of my university life. I wish I could have stayed longer!'



PHYSICS



PHYSICS STUDENTS AT CLANFIELD OBSERVATORY USING A 24" F7.9 RITCHEY-CHRÉTIEN REFLECTOR TELESCOPE TO CAPTURE IMAGES OF NEARBY GALAXIES.



WHY STUDY WITH US?

P

PHYSICS

- Widen your understanding of the diverse applications of physics through industry and research organisation site visits.
- Investigate real-world problems using our excellent facilities and analytical equipment.
- Gain paid summer placements in industry or research, as members of the South East Physics Network.

WHAT ARE OUR GRADUATES DOING NOW?

Simulation Assistant Engineer

Graduate Systems Engineer

Network Technician

Science Technician

Find out more
www.port.ac.uk/s/mp

BSc (Hons) **PHYSICS**

Developments in physics enable new technologies that create exciting possibilities for the future. This course establishes the broad knowledge and understanding of core physics necessary to underpin its application in developing advanced materials and technologies.

EXAMPLE UNITS

- Quantum Mechanics with Applications in Quantum Information
- Space Science and Applications of Physics
- Energy Resources
- Particle Physics
- Health Physics
- Radiofrequency and Microwave Systems

KEY FEATURES

- Benefit from our strong links with employers who provide guest lectures and host site visits, which include BAE systems, AirBus, Qinetiq and Portsmouth Hospitals NHS Trust.
- Go on an optional placement year in industry, gaining valuable work experience, for example with Msolv in Oxford.
- Develop your major research project supervised by leading physicists, in an area such as quantum physics, advanced materials or cosmology.

CAREER DESTINATIONS

Many graduates go on to postgraduate study, whilst others have entered graduate training schemes in roles ranging from medical physics to teaching, medical research and financial services.



UCAS code: FF33

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104 points to include a minimum of 2 A Levels or equivalent, with 32 points from A Level Mathematics, Physics, or Electronics

MPhys (Hons) **APPLIED PHYSICS**

This course is designed for those wishing to extend the understanding and skills necessary to become professional applied physicists, developing advanced functional materials and technologies.

EXAMPLE UNITS

- Modern Functional Materials
- Health Physics
- Radiofrequency and Microwave Physics
- Energy Resources
- Quantum Mechanics with Applications in Quantum Information and Nanostructures
- Advanced Computational Techniques

KEY FEATURES

- Benefit from industry and research organisation site visits, which include BAE systems, AirBus, Qinetiq and Portsmouth Hospitals NHS Trust.
- Spend an optional year in industry or on a research placement to gain additional employability skills, for example with Msolv in Oxford.
- Study in our specialist laboratories, using our wide range of equipment, which includes Molecular Beam Epitaxy (MBE), Atomic Force Microscopy (AFM) and Vibrating Sample Magnetometry (VSM).

CAREER DESTINATIONS

You will develop high-level research skills in the design, manufacture, characterisation and theoretical analysis of modern quantum systems and functional materials for emerging technologies. These skills will make you a sought-after employee within modern advanced technology industries or academic research. The course opens opportunities for graduate employment in a variety of industries including the finance sector, medical physics and teaching.



UCAS code: F311

Duration: 4 years full time

Entry requirements: 112–128 points to include 40 points from A Level Physics and 40 points from A Level Mathematics or equivalent

BSc (Hons) **PHYSICS, ASTROPHYSICS AND COSMOLOGY**

Are you interested in understanding our physical world, from the subatomic scale to that of the whole Universe? This course develops a broad understanding of the fundamental laws of physics within the context of the study of the whole Universe and its constituent astrophysical parts.

EXAMPLE UNITS

- Particle Physics
- Modern Astrophysics
- Physical Cosmology
- Quantum Mechanics with Quantum Field Theory
- Advanced Computational Techniques

KEY FEATURES

- Your third year will be delivered primarily by staff based in the Institute of Cosmology and Gravitation, and you will have access to the latest large datasets produced by international-level sky surveys.
- Carry out project work at the Clanfield Observatory, run by the Hampshire Astronomical Group.
- Benefit from access to our supercomputers, to help model the Universe.

CAREER DESTINATIONS

You will be well equipped to access a wide range of graduate employment opportunities. These include academic research, and graduate employment in technology-based industries, the finance sector, medical physics and teaching.



UCAS code: F301

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 104 points to include a minimum of 2 A Levels or equivalent, with 32 points from A Level Mathematics, Physics, or Electronics

MPhys (Hons) **PHYSICS, ASTROPHYSICS AND COSMOLOGY**

This course is designed for those wishing to become a professional physicist with specialisms in astrophysics or cosmology. The course not only develops a deep understanding of the fundamental laws of physics, but also shows how their application determines the structure and behaviour of the whole Universe and its constituent astrophysical parts.

EXAMPLE UNITS

- Contemporary Theoretical Physics
- General Relativity and Theoretical Cosmology
- Observational Astronomy and Cosmology
- Modern Astrophysics
- Advanced Computational Techniques

KEY FEATURES

- Study alongside researchers from the Institute of Cosmology and Gravitation.
- Develop high-level research skills through the major final-year extended project, during which you will have access to the latest large datasets produced by international-level sky surveys, including the Sloan Digital Sky Survey.
- Go on trips to the Clanfield Observatory where you may also carry out your research using the various telescopes, including the latest 24-inch reflector.

CAREER DESTINATIONS

You will be well placed to embark on further study and to enter graduate employment in technology, the finance sector, medical physics and teaching.



UCAS code: F300

Duration: 4 years full time

Entry requirements: 112–128 points to include a minimum of 2 A Levels or equivalent, with 40 points from A Level Physics and 40 points from A Level Mathematics

100%

**student satisfaction
for this course.**

(National Student Survey 2016)

STARGAZING DOLL LAUNCHED INTO SPACE

A stargazing doll designed with the help of one of our cosmologists spent six months at the International Space Station (ISS) alongside astronaut and Portsmouth graduate Tim Peake.

The Stargazer Lottie doll was inspired by a six-year-old girl called Abigail who wanted an astronomy-themed doll to help other children learn about space.

Leading astrophysicist and Reader in Astronomy and Astrophysics, Dr Karen Masters, was the 'astronomical consultant' who offered guidance and advice on the design of Lottie.

Dr Masters said: 'I was thrilled to be asked to help with this doll, which I hope will help inspire the next generation of female scientists.'

The Stargazer Lottie doll is described as a 'pro-girl' doll, with a body that is based on the proportions of a real-life nine-year-old, practical clothes and no make-up or jewellery.

Tim received an Honorary Doctorate of Science Degree from the University of Portsmouth on his return.





PSYCHOLOGY

A photograph of two young women in a psychology laboratory. The woman in the foreground is wearing a black eye-tracking headgear with multiple sensors and cables. She is looking towards the right. The woman in the background is sitting at a desk, looking at a computer monitor. The monitor displays a software interface with a large eye graphic and various data points. The background shows shelves with various items, including a blue and green object on the top shelf.

EYE-TRACKING EQUIPMENT IS USED BY OUR PSYCHOLOGY STUDENTS TO EFFICIENTLY MONITOR BEHAVIOUR INDICATIVE OF ATTENTION.



WHY STUDY WITH US?

P

PSYCHOLOGY

- Put your investigative techniques to the test in our Forensic Interviewing Suite or monitor behaviour using eye-tracking equipment.
- Gain a degree that has been accredited by the British Psychological Society (BPS), the first step towards becoming a Chartered Psychologist.
- Learn from research-active academics at the forefront of their field.
- Put your learning into practice with a work placement during an optional sandwich year or final-year placement.

WHAT ARE OUR GRADUATES DOING NOW?

Clinical Psychologist
Teaching Assistant
Interventions Facilitator
Occupational Psychologist
Prison Officer
Probation Officer
Social Worker
Mental Health Advocate
Mental Health Worker

Find out more
www.port.ac.uk/s/p



Forensic psychologists play a crucial role in the assessment and treatment of offenders as well as working with victims. They also work at the interface between psychology and the criminal justice system. This degree covers many theoretical and practical issues at the forefront of forensic psychology today.

EXAMPLE UNITS

- Forensic Psychology in Context
- Social and Developmental Psychology
- Trauma, Memory and Law
- Psychology of Offending Behaviour
- Psychology of Security
- Psychology of Investigations

KEY FEATURES

- Accredited by the British Psychological Society (BPS), providing eligibility for graduate membership of BPS and the Graduate Basis for Chartered Membership.
- Gain hands-on experience of practical research investigation, including investigative interviewing, deception detection and eyewitness identification.
- Take an optional work placement (for example with Hampshire Constabulary or HM Prison service).
- Test your investigative techniques in our Forensic Interviewing Suite.
- Study within a department housing one of the largest forensic psychology research groups in the UK.

CAREER DESTINATIONS

Our graduates have pursued a range of careers including teaching, police work, social welfare and probation service work. By continuing to study the subject at postgraduate level, you could ultimately become a practitioner forensic psychologist.



UCAS code: C810/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 120 points from 3 A Levels or equivalent, with 40 points from a Science subject (Biology, Chemistry, Geography, Mathematics, Physics, Psychology or Statistics)

Psychology is the scientific study of mind and behaviour, and looks to understand the thoughts, feelings and motivations that underpin the way we act. On this course you will be able to participate in a range of research activities to fully explore the subject.

EXAMPLE UNITS

- Key Ideas in Human and Animal Behaviour
- Quantitative and Qualitative Data Analysis for Psychologists
- Social and Developmental Psychology
- Neuroscience
- Issues in Clinical and Health Psychology
- Educational Psychology
- Professional Practice in Sports Psychology

KEY FEATURES

- Accredited by the British Psychological Society (BPS), providing eligibility for graduate membership of BPS and the Graduate Basis for Chartered Membership.
- Make use of our specialist facilities, including our Toddler and Infant Laboratory and Psychology of Applied Cognition Laboratory.
- Use specialist equipment in our Forensic Interviewing Suite to detect deception.
- Study alongside research-active staff whose previous projects include: 'Social communication in crested macaques' and 'Mindsets and career engagement'.
- Gain work-related experience through an optional work placement or sandwich year (for example as a Student Psychologist in education or the NHS).

CAREER DESTINATIONS

A wide range of careers will be open to you and our graduates have pursued successful roles in teaching, health-associated professions, social welfare, police work and marketing.



UCAS code: C800/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 120 points from 3 A Levels or equivalent, with 40 points from a Science subject (Biology, Chemistry, Geography, Mathematics, Physics, Psychology or Statistics)

EVER WONDERED WHAT YOUR DOG'S THINKING?

The Dog Cognition Centre is just one of our research suites in the Department of Psychology. It is Britain's first centre dedicated exclusively to studying domestic dogs and their ability to understand humans and the world around them.

Our researchers are interested in understanding how and why dogs have become humans' best friends, and how their human-like forms of communication have developed. One theory is

that dogs may have evolved specialised cognitive skills by adapting to their unique habitat, the human environment.

From studying the types of facial expressions dogs produce when interacting with other dogs or humans (and whether it is intentional) to investigating whether they understand when help is necessary, this groundbreaking research reveals behaviour that has not been seen in other animals.



SPORTS SCIENCE



SPORTS SCIENCE STUDENTS TEACH LOCAL CHILDREN SKILLS AS PART OF THE UNIVERSITY OF PORTSMOUTH COMMUNITY FOOTBALL CLUB.



WHY STUDY WITH US?

S

SPORTS SCIENCE

- Our sports science courses are ranked number one in the country (the *Guardian* University Guide 2017).
- Enjoy world-class laboratory facilities including three high-specification climatic chambers.
- Benefit from our relationships with major sporting organisations and health services, such as Portsmouth Football Club, Nuffield Health, Great Run and Parkwood Leisure.
- Gain a degree that has been endorsed or accredited by a professional body.

WHAT ARE OUR GRADUATES DOING NOW?

PE Teacher

Fitness Instructor

Sports Coach

Sports Therapist and Physiotherapist

Find out more
www.port.ac.uk/s/ss

BSc (Hons) **EXERCISE AND FITNESS MANAGEMENT**

The importance of exercise and fitness for health is widely acknowledged, and a whole industry has grown up around it. This degree will give you a comprehensive understanding of exercise and fitness as well as specialist managerial skills required for careers within the industry.

EXAMPLE UNITS

- Introduction to Kinesiology and Biomechanics
- Innovation and Enterprise in Sport
- Foundations of Sports Nutrition
- Sports Event Management
- The Science of Injury and Rehabilitation
- Advanced Fitness Training and Assessment

KEY FEATURES

- Have access to physiology and biomechanics laboratories using specialist facilities and equipment, including motion capture systems and online respiratory assessment tools.
- Gain professional vocational qualifications to develop your career prospects (Gym Instructor, Personal Trainer and Exercise Referrals awards).
- Take a placement year to gain work experience in an area related to exercise, fitness and health management.
- Organise and market local events, such as the Great South Run.

CAREER DESTINATIONS

You will gain the knowledge and skills suitable for careers in fitness management, personal training, nutrition and event management, as well as general graduate-level employment opportunities.



UCAS code: C602/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 112–128 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Mathematics, PE, Physics, Psychology or Sports Studies)

BSc (Hons) **SPORT AND EXERCISE PSYCHOLOGY**



Understand the psychological principles and theories that can be employed to support elite sportspeople to realise their physical, technical and health performance potential.

EXAMPLE UNITS

- Professional Practice in Sport Psychology
- Social and Developmental Psychology
- Psychology of Coaching and Learning
- Biological and Cognitive Psychology
- Individual Difference and Psychometrics
- Physical Activity, Prescription and Promotion

KEY FEATURES

- Accredited by the British Psychological Society.
- Take an optional sandwich or professional placement year (for example, with Portsmouth FC or the NHS).
- The first step to becoming a Chartered Sport and Exercise Psychologist and Health and Care Professions Council (HCPC) Registered Practitioner Psychologist.
- Use our specialist facilities and equipment, including our ASL Mobile Eye System and PLATO Liquid Crystal Spectacles.
- Graduates are eligible to apply for the Graduate Basis for Chartered Membership (GBC) of the British Psychological Society.

CAREER DESTINATIONS

You could go on to study our Master's and professional doctorate degrees in related disciplines. Other roles you could go on to include practitioner psychologist, management roles in sport, health promotion worker, and sport and exercise scientist.



UCAS code: C601/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 112–128 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Mathematics, PE, Physics, Psychology or Sports Studies)



Fully endorsed by the Register of Exercise Professionals (REPS).

BSc (Hons) **SPORT AND EXERCISE SCIENCE**

Sports science plays an important role in today's society, benefitting those at a recreational and elite sporting level, as well as the general population. Using a combination of theory, research and laboratory techniques, this course will help you understand the scientific principles underpinning human performance.

EXAMPLE UNITS

- Introduction to Kinesiology and Biomechanics
- Physiological Approaches to Training and Assessment
- Psychology of Sport and Exercise
- Nutrition for Health, Fitness and Sport
- The Science of Injury and Rehabilitation

KEY FEATURES

- Benefit from our specialist facilities, including motion capture systems, climatic chamber with swimming flume and a sub-zero chamber for polar preparation.
- Take a placement year to gain work experience in an area related to sport, exercise and health, including working with strength and conditioning staff at local football clubs or a clinical-based placement with the NHS.
- Work with research-active staff leading in areas such as exercise in extreme environments or exercise rehabilitation within special populations.
- Endorsed by the British Association of Sport and Exercise Sciences (BASES).

CAREER DESTINATIONS

You will gain skills and attributes in preparation for a variety of graduate-level careers in industry, professional sport, health and education as well as more general graduate employment opportunities.



UCAS code: C600/Non-UCAS

Duration: 3 years full time, 4 years sandwich with work placement, 6 years part time

Entry requirements: 112–128 points to include a minimum of 2 A Levels or equivalent, with 32 points from a Science subject (Biology, Chemistry, Mathematics, PE, Physics, Psychology or Sports Studies)

BSc (Hons) **SPORTS MANAGEMENT AND DEVELOPMENT**

Sport increasingly impacts on people's lives, whether in terms of health, fitness, participation, excellence or simply enjoyment. This course is ideal for those interested in helping to provide opportunities for participation in sport for all sections of the community.

EXAMPLE UNITS

- Sports Development Principles
- Coaching Principles
- Event Management in Sport
- Sport in Society
- Sports Policy and Intervention
- Sports Business Principles

KEY FEATURES

- Gain coaching experience working with local schools and sports clubs.
- Go on an international fieldtrip such as a visit to Barcelona.
- Take a placement year to gain work experience in the sports industry (for example, with Portsmouth FC or sports centre providers).
- Organise and market sports events, such as the Great South Run.
- Endorsed by the Chartered Institute for the Management of Sport and Physical Activity (CIMSPA).

CAREER DESTINATIONS

Graduates of this course have pursued a variety of careers including sports development/management within local authorities and national governing bodies of sport, teaching, coaching, events management, sports promotion and marketing.



UCAS code: CC62

Duration: 3 years full time, 4 years sandwich with work placement

Entry requirements: 112–128 points to include a minimum of 2 A Levels or equivalent

100%

**student satisfaction
four years running.**
(National Student Survey 2016)

BSc (Hons) **SPORTS SCIENCE AND MANAGEMENT**

Top-up

Sport and physical activities have become an important part of everyday life, leading to increasing employment opportunities for sports professionals. If you are looking to improve your career prospects in the sports industry and already hold a Foundation degree, HND or equivalent qualification in a sports-related subject, this one-year course will enable you to 'top up' your qualification to an undergraduate honours degree.

CORE UNIT

The only core unit for the course is the dissertation project; the rest of the programme is tailored to your needs and interests. These units will be drawn from five key academic areas:

- Sports Physiology
- Sports Biomechanics
- Sports Psychology
- Sports Management
- Sports Development

KEY FEATURES

- Work in our specialist facilities, including motion capture systems, climatic chamber with swimming flume and a sub-zero chamber for polar preparation.
- Teaching is career-focused with vocationally orientated assessments such as assessed laboratory work and employment reports.
- Volunteer in the local community to gain experience and qualifications (for example, with local clubs and schools).

CAREER DESTINATIONS

You will gain the skills and knowledge for a sports career in a variety of areas including teaching, coaching, sport science support, sports development and management, marketing, and the health and fitness sectors.



UCAS code: 3N61

Duration: 1 year full time (top-up)

Entry requirements: A Foundation Degree, Higher National Diploma or equivalent level 5 qualification at Merit or above in a Sport-related subject

EXTREME SPORTS PREPARATION

Research facilities in our Department of Sport and Exercise Science are in demand all over the world. From journalists and film-makers to individuals trying to prepare for extreme sports endeavours, our researchers are regularly approached for advice and training.

Led by Professor Mike Tipton, a world-leading expert on survival in extreme environments, our research team focuses on examining physiological and psychological responses to adverse environments and preparing and protecting those entering them. Their research has informed the policies of national and international safety bodies on survival at sea, and the work of search and rescue agencies.

Our extreme environments laboratory was even sought out by actor Jake Gyllenhaal and colleagues to prepare for his movie *Everest*. Spending time in the cold chamber, set to -20°C and 5,000m altitude to mimic the temperature at Everest, they were researching to find out how their bodies and their ability to think would be changed in extreme cold and at high altitude.

Sporting visitors to the labs include legendary British motorcycle racer, Guy Martin, filming for his next adventure; Team GB open water swimmers ahead of the Rio Olympics and, most recently, Team GB triathletes, to test themselves in the exact climate and water temperature they would face during the Games.

Our work has informed industry, the Ministry of Defence, search and rescue organisations, the Energy Institute, medico-legal organisations and a wide range of media organisations.



DEGREE APPRENTICESHIPS

Degree apprenticeships have been developed by universities, professional institutions and organisations to enable new recruits and current employees to work while studying part time for a university degree. With generous government funding and contributions from employers, degree apprentices will not incur any tuition fee debt.



Our courses combine the academic study from a traditional university degree with practical, on-the-job experience and employment skills required for a successful career. You will develop project management, problem solving and leadership abilities, as well as applying what you learn to real-life situations in the workplace.

Students attend the University on a day-release basis and graduate with a full honours degree. There is also the option to progress to a Master's qualification.

At the University of Portsmouth we have a growing range of degree apprenticeships in a number of fields to suit new recruits as well as current employees in organisations. You can achieve full Level 6 Apprenticeship qualifications with all of our courses:

CHARTERED MANAGER DEGREE APPRENTICESHIP

This three-and-a-half year programme leads to a BA (Hons) Business Leadership Management degree and results in Chartered Manager status through the Chartered Management Institute.

CHARTERED SURVEYOR DEGREE APPRENTICESHIP

During this day-release arrangement, over five years you will work towards achieving prestigious Chartered Surveyor status from the Royal Institution of Chartered Surveyors (RICS).

DIGITAL AND TECHNOLOGY SOLUTIONS PROFESSIONAL DEGREE APPRENTICESHIP

This degree apprenticeship is available in two models: 4-year day release for full programme or 2-year day release top-up for learners with an HND or Foundation Degree in a relevant subject.

EMBEDDED ELECTRONIC SYSTEMS DESIGN AND DEVELOPMENT ENGINEER DEGREE APPRENTICESHIP

This degree apprenticeship is available in two models: 4-year day release for full programme or 1-year day release top-up for learners with an HND or Foundation Degree in a relevant subject.

For more information visit www.port.ac.uk/degree-apprenticeships.

'I previously found it hard to balance college work during the day and part-time retail work in the evenings, so the degree apprenticeship is a perfect way to earn whilst I learn. My responsibilities at work have given me experience that I can apply in the learning environment as well as confidence which helps with assessments such as presentations.'

Tom Colbeck,
Membership Service Executive
at Hampshire Chamber of Commerce



'The degree apprenticeship is not only beneficial to my career development but also to my employer. Spending one day a week at university allows me to learn about the roles and responsibilities of my fellow apprentices as well as studying a range of topics which I can then put into practice within my role.'

Mia De'Ath,
Business to Business Sales Manager
at Your Centre Limited

'As the first person within my company experiencing higher education, I am able to bring back lots of new knowledge and ideas from my day release degree apprenticeship at the University of Portsmouth. I hope that it will allow me to progress my career in order to gain a position of responsibility in the company.'

Matthew Barnes,
Contracts Manager at Pearl Fit-Out



OTHER PATHWAYS TO HIGHER EDUCATION

If you do not have A Levels, have few formal qualifications or have taken a break from formal education, you may still be able to study with us. Our admissions staff can take into consideration other evidence of learning such as work experience. They can also advise you on the following pathways to higher education.

ACCESS COURSES

Access to Higher Education courses are designed for those who would like to study at university but who left school without the necessary qualifications. They will give you the knowledge and skills to progress on to a degree.

Courses are usually completed in one year. However, you can also study part time. In England and Wales most Access to HE courses are delivered in further education colleges, and there are more than a thousand courses available in a wide range of different subjects, from business to health services. For more information and to search for recognised Access to HE courses in England and Wales, visit www.accesstohe.ac.uk.

FOUNDATION DEGREES

Foundation degrees are work-focused higher education qualifications designed to meet employer skill shortages, improve career opportunities and increase earning potential. Employers are involved in the design and review of the content of these courses to ensure that students gain a broad range of professional skills and expertise. One of the advantages of Foundation degrees is that they allow flexible methods of study, varying from two years full time, to three or four years part time.

The following are the Foundation degrees we offer:

- **Health Science:** FdSc Speech, Language and Communication Science (see page 134)
- **Business:** FdA Business and Management
- **Education:** FdA Early Years Care and Education, FdA Learning Support

For more information on what options are open to you, contact Admissions on +44 (0)23 9284 5566, visit www.port.ac.uk/courses/flexible or email admissions@port.ac.uk.

MATURE STUDENTS

If you are 21 or over and do not have formal qualifications, you still could study one of our degrees. We often take into account relevant work and life experience, enthusiasm and the potential to succeed.

You can be sure of a supportive environment here at Portsmouth. Our wide range of support services provide advice on funding, one-to-one help with essay writing and exam preparation, as well as childcare (see pages 30-31). As a result, our current mature students find they soon settle into student life with us. Come along to one of our Open Days and speak to us at the Mature Student Information Fair.



FIT YOUR STUDIES AROUND YOU

If you are looking to fit studying for a degree around your lifestyle, at a time and place that suits you, we have several options.

DISTANCE LEARNING

You don't have to be in Portsmouth to study with us. We have several distance-learning degrees, which can be completed anywhere in the world.

- BSc (Hons) Counter Fraud and Criminal Justice Studies
- BSc (Hons) Crime and Criminology
- BSc (Hons) Policing and Investigation
- BSc (Hons) Risk and Security Management
- BEng (Hons) Mechanical and Manufacturing Engineering (Top-up)
- BSc (Hons) Business Information Systems (Top-up)
- BSc (Hons) Computing and Information Systems (Top-up)
- BEng (Hons) Electronic Systems Engineering (Top-up)

For more information about each of the courses above, visit www.port.ac.uk/courses/flexible.

LEARNING AT WORK

Our Partnership Degree Programme allows you to gain a degree and enhance your career whilst you work. It is for all grades of employee, from technician and supervisor up to managing director. The programme offers a range of subject-specific award titles, as well as 'Combined Studies' which allows you to study any subject as long as it forms a coherent programme.

You will set your own learning objectives, course content and timetable in conjunction with your University tutor and employer. The majority of your learning comes from projects that are part of your daily work. This minimises the extra time you have to spend on study and benefits your employer through your increased knowledge and skills. University-taught units and other training programmes can provide additional learning. You can also receive credit for the qualifications you already have, which can cut down the length of your study.

For more information and to apply, visit: www.port.ac.uk/learningatwork or email learningatwork@port.ac.uk.



DATES TO REMEMBER

Here's a useful guide on the key dates you need to know. From Open Days and applications to fees and finance, at Portsmouth we will support you all the way.

March – July 2017	UCAS FAIRS AND OVERSEAS EXHIBITIONS Pick up prospectuses and speak to university staff.	From Jan 2018	ORGANISE ACCOMMODATION Once you have firmly accepted a place to study here, you can submit your accommodation preferences.
July – Dec 2017	UNIVERSITY OPEN DAYS Visit the universities you are interested in and find out more about the courses on offer.	February – July 2018	UCAS EXTRA If you haven't received any offers or declined all you received, you can apply to another course.
Sept 2017 onwards	SUBMIT YOUR UCAS APPLICATION ONLINE	Deadline May 2018	DEADLINE FOR DECISION TIME! For those who applied through UCAS, decide on your firm (first) and insurance (second) choice of university.
Autumn 2017 onwards	GET THE FACTS ON FINANCE Visit www.direct.gov.uk/studentfinance and www.port.ac.uk/ugfeesandfunding to get the most up-to-date information.	July– Aug 2018	EXAM RESULTS Once you've received your exam results, it's time to confirm your place!
15 Jan 2018	DEADLINE FOR UCAS APPLICATION	5 July 2018	CLEARING OPENS
Early 2018	COME TO AN APPLICANT OPEN DAY AT PORTSMOUTH If we make you an offer, we'll invite you to an Applicant Open Day where you can meet lecturers and find out more about the course.	Sept 2018	START YOUR COURSE

CONTACT US

General enquiries

University of Portsmouth,
St Andrew's Court, St Michael's Road,
Portsmouth, PO1 2PR
T: +44 (0)23 9284 4444
E: info.centre@port.ac.uk
W: www.port.ac.uk

Admissions enquiries (home and international)

The University Admissions Centre (UAC)
T: +44 (0)23 9284 5566
E: admissions@port.ac.uk

International Office

University of Portsmouth, Nuffield Centre,
St Michael's Road, Portsmouth, PO1 2ED, United
Kingdom
T: +44 (0)23 9284 3488
E: international.office@port.ac.uk

STUDENT ADVICE SERVICES ENQUIRIES

University of Portsmouth, Nuffield Centre,
St Michael's Road,
Portsmouth, PO1 2ED
T: +44 (0)23 9284 3157 (general enquiries)

- **Academic Skills Unit (ASK)**

T: +44 (0)23 9284 3462
E: academicskills@port.ac.uk

- **Additional Support and Disability
Advice Centre**

T: +44 (0)23 9284 3462
E: asdac@port.ac.uk

- **Student Wellbeing Service**

T: +44 (0)23 9284 3157
E: wellbeing@port.ac.uk

- **Student Finance Centre**

T: +44 (0)23 9284 3014
E: student.finance@port.ac.uk

- **Student Housing**

T: +44 (0)23 9284 3214
E: student.housing@port.ac.uk

Purple Door Careers and Recruitment

University of Portsmouth,
Purple Door, 28 Guildhall Walk,
Portsmouth, PO1 2DD
T: +44 (0)23 9284 2684
E: purpledoor@port.ac.uk



CONTACT US

FACULTIES

Teaching and research at the University of Portsmouth is organised within five faculties, and these are divided into schools, departments or subject areas. For enquiries not covered on page 187, you can contact us as follows:

Portsmouth Business School

T: +44 (0)23 9284 5566

E: bus.admissions@port.ac.uk

- Accounting and Financial Management
- Economics and Finance
- Marketing and Sales
- Organisation Studies and Human Resource Management
- Operations and Systems Management
- Strategy, Enterprise and Innovation
- School of Law

Faculty of Creative and Cultural Industries

T: +44 (0)23 9284 2990

E: cci-enquiries@port.ac.uk

- Portsmouth School of Architecture
- School of Art and Design
- School of Media and Performing Arts
- School of Creative Technologies

Faculty of Humanities and Social Sciences

T: +44 (0)23 9284 8299

E: humanities.admissions@port.ac.uk

- Institute of Criminal Justice Studies
- School of Education and Childhood Studies
- School of Languages and Area Studies
- School of Social, Historical and Literary Studies

Faculty of Science

T: +44 (0)23 9284 5550

E: sci.admissions@port.ac.uk

- Dental Academy
- Department of Geography
- Department of Psychology
- Department of Sport and Exercise Science
- School of Biological Sciences
- School of Earth and Environmental Sciences
- School of Health Sciences and Social Work
- School of Pharmacy and Biomedical Sciences

Faculty of Technology

T: +44 (0)23 9284 2555

E: technology.admissions@port.ac.uk

- Department of Mathematics
- Institute of Cosmology and Gravitation
- Learning at Work
- School of Civil Engineering and Surveying
- School of Computing
- School of Engineering



GENERAL INDEX

A

Academic Skills Unit (ASK)..... 31
 Access courses 184
 Accommodation 10–15
 Additional Support and Disability Advice Centre (ASDAC) 31
 Airport pick-up service..... 28
 Applications and admissions 32–33
 Athletics Union 23
 Attractions, local..... 6–7

B

Bursaries 35

C

Careers 18–19
 Chaplaincy 31
 Childcare 31
 Clubs and societies 23
 Computing facilities 16
 Contact details 187–188
 Counselling..... 31

D

Dates to remember..... 186
 Deferred entry..... 33
 Degree apprenticeships 182–183
 Dentists 31
 Directions and maps..... 196
 Disabilities 33
 Distance learning 185
 Doctors 31
 Dramatic and Musical Society 22

E

Employability 18–19
 English language support 28
 Entry requirements 32–33
 EU students..... 28–29
 Exchange programme 20–21, 28

F

Fees 34–35
 Finance 34–35
 Financial support 34–35
 Foundation degrees..... 184
 Funding 34–35

G

Gap year 33
 GPs, see Doctors
 Graduate recruitment..... 18–19
 Grants 34–35
 Gym 25

H

Halls of residence 12–15
 Healthcare..... 31
 Housing, private 11

I

International College Portsmouth (ICP) 29
 International Office..... 28–29
 International student advisers . 28
 International students 28–29

J

Jobs, see Employability

L

Language Programme..... 22
 Leadership skills 22
 Learning at Work 185
 Library 17
 Living expenses..... 35
 Loans, see Funding
 Local attractions 6–7

M

Maintenance loan 35
 Maps 196
 Maths Café..... 31
 Mature students 33, 184

N

Nursery..... 31

O

Open Days 8–9

P

Partnership Degree Programme 185
 Part-time work, see Employability
 Placements, see Employability
 Portsmouth, the city of 4–7
 Preessional English language courses 28–29
 Purple Door 18–19

R

Radio, student..... 22
 Rented accommodation, private 11

S

Shopping..... 6
 Social learning facilities 16
 Societies..... 23
 Sport 24–25
 Sports clubs 23
 Sports coaching 25
 Student enterprise 19
 Student housing 10–15
 Student media..... 22
 Student support 30–31
 Students' Union..... 26–27
 Student wellbeing service 31
 Study abroad..... 20–21

T

Tariff points (UCAS), see Applications and admissions
 Transport connections 196
 Tuition fees, see Fees
 TV, student 22

U

UCAS, see Applications and Admissions
 Union, Students..... 26–27

V

Visas 28
 Volunteering..... 22

W

Walking tours..... 9
 Work, part-time 18–19
 Work experience..... 18–19
 Work placements 18–19

COURSE INDEX

A

Accounting

Accounting with Finance BA (Hons) 40

American Studies

American Studies BA (Hons) 138

American Studies, BA (Hons) English and 102

American Studies and History BA (Hons) 138

Analytics BSc (Hons), Data Science and 79

Animation

Animation BA (Hons) 54

Animation, BSc (Hons) Computer
and Visual Effects 76

Applied Languages

Applied Languages BA (Hons) 162

Applied Languages MLang 162

Applied Physics

Applied Physics MPhys (Hons) 168

Architecture BA (Hons) 46

Astrophysics

Astrophysics and Cosmology,
BSc (Hons) Physics 169

Astrophysics and Cosmology,
MPhys (Hons) Physics 169

B

Biochemistry

Biochemistry BSc (Hons) 60

Biochemistry MBiol 61

Biology

Biology BSc (Hons) 60

Biology MBiol 61

Biomedical Science BSc (Hons) 126

Building Surveying BSc (Hons) 48

Broadcast Journalism BSc (Hons) 104

Business

Business HND 72

Business, BA (Hons) Financial Management
for 42

Business, BA (Hons) International 70

Business, LLB (Hons) Law with 151

Business and Human Resource Management
BA (Hons) 66

Business and Management BA (Hons) 66

Business and Supply Chain Management
BSc (Hons) 67

Business and Systems Management BSc (Hons) 68

Business Economics BSc (Econ) (Hons) 40

Business Information Systems BSc (Hons) 76

Business Management and Entrepreneurship
BA (Hons) 67

C

Childhood

Childhood and Youth Studies BA (Hons) 86

Childhood and Youth Studies with Psychology
BA (Hons) 87

Civil Engineering

Civil Engineering BEng (Hons) 47

Civil Engineering MEng 47

Combined Modern Languages BA (Hons) 163

Computer Animation

Computer Animation and Visual Effects
BSc (Hons) 76

Computer Games

Computer Games Enterprise BSc (Hons) 77

Computer Games Technology BSc (Hons) 77

Computer Networks BSc (Hons) 90

Computer Science

Computer Science BSc (Hons) 78

Computer Science MEng 78

Computing

Computing BSc (Hons) 79

Computing, BSc (Hons) Forensic 80

Computing, BSc (Hons) Music 81

Construction Engineering Management
BEng (Hons) 48

Cosmology

Cosmology, BSc (Hons) Physics, Astrophysics
and 169

Cosmology, MPhys Physics, Astrophysics
and 169

Creative Writing

Creative Writing, BA (Hons) 100

Creative Writing (BA Hons) English and 102

Creative Writing, BA (Hons) Film Industries and .. 104

Criminology

Criminology, BSc (Hons) Sociology and 144

Criminology, LLB (Hons) Law with 151

Criminology and Criminal Justice BSc (Hons) ... 148

Criminology and Cybercrime BSc (Hons) 148

Criminology and Forensic Studies BSc (Hons) ... 149

Criminology with Psychology BSc (Hons) 149

D

Data Science and Analytics BSc (Hons) 79

Dental

Dental Hygiene and Dental Therapy
BSc (Hons) 126

Dental Nursing CertHE 127

Design, BA (Hons) Interior Architecture and 49

Development Studies

Development Studies, BA (Hons)
International 140

Development Studies and Languages,
BA (Hons) International 140

Digital

Digital Marketing BA (Hons) 68

Digital Media BSc (Hons) 80

Drama and Performance BA (Hons) 110

E

Early Childhood

Early Childhood Studies BA (Hons) 86

Early Childhood Studies with Psychology
BA (Hons) 87

Economics

Economics BSc (Econ) (Hons) 41

Economics, BSc (Econ) (Hons) Business 40

Economics, Finance and Banking
BSc (Econ) (Hons) 41

Economics and Management BA (Hons) 42

Electronic

Electronic Engineering BEng (Hons) 91

Electronic Engineering MEng 91

Engineering

Engineering, BEng (Hons) Civil 47

Engineering, MEng Civil 47

Engineering Management, BEng (Hons)
Construction 48

Engineering, BEng (Hons) Electronic 91

Engineering, MEng Electronic 91

Engineering, BEng (Hons) Innovation 92

Engineering, MEng Innovation 92

Engineering, BEng (Hons) Mechanical 93

Engineering, MEng Mechanical 93

Engineering, BEng (Hons) Mechanical and
Manufacturing 94

Engineering, BEng (Hons) Petroleum 95

Engineering and Technology with foundation year
BEng (Hons) 90

Engineering Geology and Geotechnics
BEng (Hons) 119

English

English and American Studies BA (Hons) 102

English and Creative Writing BA (Hons) 102

English and History BA (Hons) 103

English and Media Studies BA (Hons) 103

English Language BA (Hons) 100

English Language and Literature BA (Hons) 101

English Language, BA (Hons) Journalism with 105

English Literature BA (Hons) 101

English Literature, BA (Hons) Journalism with 106

Entertainment

Entertainment Technology, BA (Hons) Media
Studies and 112

Entertainment Technology BSc (Hons) 110

Entrepreneurship, BA (Hons) Business
Management and 67

Environmental Management BSc (Hons),
Sustainable 123

Environmental Science

Environmental Science BSc (Hons) 118

Environmental Science, BSc (Hons) Marine 118

Environmental Science MEnvSci 119

Environmental Science, MEnvSci Marine 119

European Studies

Exercise and Fitness Management BSc (Hons) .. 178

F

Fashion and Textile Design BA (Hons) 54

Film

Film Industries BA (Hons) 111

Film Industries and Creative Writing
BA (Hons) 104

Film Production BA (Hons) 113

Finance

Finance, BA (Hons) Accounting with 40

Finance and Banking, BSc (Econ) (Hons)
Economics 41

Finance and Management, BSc (Hons)
Mathematics for 157

Financial Management for Business BA (Hons) 42

Forensics

Forensic Computing BSc (Hons) 80

Forensic Psychology BSc (Hons) 174

Forensic Studies, BSc (Hons) Criminology
and 149

French Studies BA (Hons) 163

G

Geography

Geography BA (Hons) 122

Geography BSc (Hons) 122

Geological Hazards

Geological Hazards BSc (Hons) 12

Geological Hazards MGeol 121

Geology

Geology BSc (Hons)	120
Geology MGeol	121
Geology and Geotechnics, BEng (Hons) Engineering	119
German Studies BA (Hons)	164
Graphic Design BA (Hons)	55

H

History

History BA (Hons)	139
History and Politics BA (Hons)	139
History, BA (Hons) American Studies and	138
History, BA (Hons) English and	103
History, BA (Hons) International Relations and	141

Hospitality

Hospitality Management BA (Hons)	69
Hospitality Management with Tourism BA (Hons)	69
Human Communication Science BSc (Hons)	133

Human Resources

Human Resource Management, BA (Hons) Business and	66
Human Resource Management with Psychology BA (Hons)	70

I

Illustration BA (Hons)	55
Industrial Design BSc (Hons)	92

Innovation Engineering

Innovation Engineering BEng (Hons)	92
Innovation Engineering MEng	92
Interior Architecture and Design BA (Hons)	49

International Business

International Business BA (Hons)	70
--	----

International Development

International Development Studies BA (Hons)	140
International Development Studies and Languages BA (Hons)	140

International Relations

International Relations BA (Hons)	141
International Relations and History BA (Hons)	141
International Relations and Languages BA (Hons)	142
International Relations, LLB (Hons) Law with	152
International Relations and Politics BA (Hons)	142

J

Journalism

Journalism BA (Hons)	105
Journalism BSc (Hons), Broadcast	104
Journalism with English Language BA (Hons)	105
Journalism with English Literature BA (Hons)	106
Journalism with Media Studies BA (Hons)	106

L

Languages

Language and Communication Science, FdSc Speech	134
Languages, BA (Hons) Applied	162
Languages, Communication and Culture BA (Hons)	164
Languages, MLang Applied	162
Languages, BA (Hons) Combined Modern	163
Languages, BA (Hons) International Development Studies and	140
Languages, BA (Hons) International Relations and	142

Law

Law LLB (Hons)	150
Law with Business LLB (Hons)	151
Law with Criminology LLB (Hons)	151
Law with International Relations LLB (Hons) ...	152

M

Management

Management, BA (Hons) Business and	66
Management, BA (Hons) Economics and	42
Management, BSc (Hons) Sports Science and	180

Marine

Marine Biology BSc (Hons)	61
Marine Biology MBiol	61
Marine Environmental Science BSc (Hons)	118
Marine Environmental Science MEnvSci	119

Marketing

Marketing BA (Hons)	71
Marketing, BA (Hons) Digital	68
Marketing with Psychology BA (Hons)	71

Mathematics

Mathematics BSc (Hons)	156
Mathematics MMath	156
Mathematics for Finance and Management BSc (Hons)	157
Mathematics with Statistics BSc (Hons)	157

Mechanical

Mechanical Engineering BEng (Hons)	93
Mechanical Engineering MEng	93
Mechanical and Manufacturing Engineering BEng (Hons)	94

Media

Media Studies BA (Hons)	111
Media Studies and Entertainment Technology BA (Hons)	112
Media Studies, BA (Hons) English and	103
Media Studies, BA (Hons) Journalism with	106
Media Studies, BA (Hons) Sociology and	144

Music

Music and Sound Technology BSc (Hons)	81
Music Computing BSc (Hons)	81
Musical Theatre BA (Hons)	112

N

Nursing (Adult) BN (Hons)	127
---------------------------------	-----

O

Oncology BSc (Hons), Radiotherapy and	133
Operating Department Practice BSc (Hons)	128
Optometry MOptom	129

P

Palaeontology

Palaeontology BSc (Hons)	121
Palaeontology MGeo	121
Paramedic Science BSc (Hons)	130
Petroleum Engineering BEng (Hons)	95
Petroleum Engineering MEng	95
Pharmaceutical Science BSc (Hons)	131
Pharmacology BSc (Hons)	131
Pharmacy MPharm (Hons)	132
Photography BA (Hons)	56

Physics

Physics, BSc (Hons)	168
Physics, MPhys (Hons) Applied	168
Physics, Astrophysics and Cosmology BSc (Hons)	169
Physics, Astrophysics and Cosmology MPhys (Hons)	169

Politics

Politics BA (Hons)	143
Politics, BA (Hons) History and	139
Politics, BA (Hons) International Relations and	142

Product Design

Product Design and Innovation BSc (Hons)	94
Property Development BSc (Hons)	49

Psychology

Psychology BSc (Hons)	174
Psychology, BA (Hons) Childhood and Youth Studies with	87
Psychology, BSc (Hons) Criminology with	149
Psychology, BA (Hons) Early Childhood Studies with	87
Psychology, BSc (Hons) Forensic	174
Psychology, BA (Hons) Marketing with	71
Psychology, BSc (Hons) Sociology with	145

Q

Quantity Surveying BSc (Hons)	50
-------------------------------------	----

R

Radiography

Radiography, Diagnostic and Medical Imaging BSc (Hons)	132
Radiotherapy and Oncology BSc (Hons)	133

S

Social Work BSc (Hons)	134
------------------------------	-----

Sociology

Sociology BSc (Hons)	143
Sociology and Criminology BSc (Hons)	144
Sociology and Media Studies BA (Hons)	144
Sociology with Psychology BSc (Hons)	145
Software Engineering BSc (Hons)	82
Spanish Studies BA (Hons)	165
Speech, Language and Communication Science FdSc	134

Sport

Sport and Exercise Psychology BSc (Hons)	178
Sport and Exercise Science BSc (Hons)	179
Sports Management and Development BSc (Hons)	179
Sports Science and Management BSc (Hons)	180
Statistics, BSc (Hons) Mathematics with	157
Sustainable Environmental Management BSc (Hons)	123

T

Theatre BA (Hons), Musical	112
----------------------------------	-----

Television

Television and Broadcasting BSc (Hons)	113
Textile Design, BA (Hons) Fashion and	54

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When you accept an offer to study at the University of Portsmouth, you also agree to our terms and conditions as well as the University's policies, rules and regulations.

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The information on our website for each course includes tuition fee terms and conditions. This sets out in detail how tuition fees are calculated,

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The University will provide its services to you with all due care and skill. We do not accept responsibility if we are unable to fulfil our teaching commitments at all through circumstances beyond our control. These include (by way of example but not limitation) illness, industrial action, civil emergencies or the actions of third parties. We will always try, however, where possible, to make alternative arrangements to fulfil our commitments to you.

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HOW TO FIND US

ROAD

- From London (A3(M)) and the east: After the junction of the A3(M) and A27, continue east along the A27 until you reach junction 12 of the M27 (signposted M275 Portsmouth, continental ferries). Bear left here onto the M275.
- From Southampton and the west: Follow the M27 past Fareham and at junction 12 follow signs for M275 Portsmouth, continental ferries.

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- London Waterloo (1hr 30 mins)
- Bristol (2hrs 25 mins)
- Gatwick Airport (1hr 25 mins)
- South Wales (3hrs 15 mins)

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Regular daily coach services to/from:

- London for countrywide connections
- Bristol for West Country/South Wales
- Birmingham
- Heathrow

AIR

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- Heathrow Airport (1hr 30 mins via A3(M)/M25) for all international connections.
- Gatwick Airport (1hr 30 mins by road) for international connections.

SEA

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- Le Havre
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- Santander
- Guernsey
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- Catamaran (20 mins)
- Hovercraft (10 mins)
- Car/passenger ferry (40 mins)



University Quarter

-  University buildings
-  City buildings
-  Halls of residence
-  University car park
-  Public car park
-  One way street
-  Pedestrian route



University buildings

- 6-8 Hampshire Terrace
- Anglesea Building
- Buckingham Building
- Burnaby Building
- Burnaby Terrace
- Dennis Sciama Building
- Dental Academy
- Eldon Building
- Future Technology Centre
- Halpern House
- James Watson West
- King Henry Building
- Lion Gate Building
- Mercantile House
- Milldam
- Nuffield Centre
- Park Building
- Portland Building
- Purple Door
- Ravelin House
- Richmond Building
- Spinnaker Building
- Spinnaker Sports Centre
- St Andrew's Court
- St George's Building
- St Michael's Building
- St Paul's Sports Centre
- Union Building

- University House
- University Library
- White Swan Building

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- Bateson Hall
- Burrell House
- Catherine House
- Greatham Street Hall
- Harry Law Hall
- James Watson Hall
- Margaret Rule Hall
- Rees Hall
- Trafalgar Hall

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- Civic Offices
- City Museum
- Courts
- Guildhall
- New Theatre Royal
- Police station
- Portsmouth and Southsea station
- Post Office
- St John's Catholic Cathedral

0 200 metres

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Wednesday 5 July 2017
Saturday 8 July 2017
Saturday 7 October 2017
Saturday 4 November 2017
Saturday 2 December 2017

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