



UNDERGRADUATE PROSPECTUS **2022**

VISIT US

GET TO KNOW US WITH ONLINE AND ON CAMPUS EVENTS

The best way to find out what the University of Plymouth has to offer is to visit us. We pride ourselves on the learning facilities and life prospects we offer our students and want to help you feel confident about the area of study that you are thinking of committing to.

An Open Day gives you the opportunity to experience our state-of-the-art facilities, meet current students, explore our range of modern student accommodation, receive help and advice on your application and explore the hundreds of courses available.

We very much hope that the situation in the UK improves so we can go ahead as planned with our Open Days. However, we are carefully monitoring the situation as it continues to evolve and adhering to the latest UK government guidance on coronavirus. If we cannot invite you onto campus, we will be holding virtual Open Days to ensure you get all of the information you need to find out more about your course of interest and the University.



BOOK YOUR PLACE TODAY

For the most up-to-date information or to book your place, please visit plymouth.ac.uk/open-days





PLYMOUTH ON DEMAND

If you can't come to Britain's Ocean City then we'll bring Plymouth to you!

Plymouth On Demand is an exciting collection of virtual experiences that provide an opportunity for you to register for Q&As, meet your lecturers, and take a tour of the city and campus.

We hope these resources will give you an insight into what the next phase of your student journey could look like with Plymouth. plymouth.ac.uk/plymouth-on-demand

OFFER HOLDER DAYS

If you apply to the University of Plymouth, you will be invited to an exclusive Offer Holder Day tailored around your course.

For more information about applying and Offer Holder Days, please visit plymouth.ac.uk/ug-apply

CAMPUS TOURS

Want to get a feel for our city centre based campus? You can book either a physical or virtual campus tour by visiting plymouth.ac.uk/open-days

UNIBUDDY

You can now chat directly to our current students with Unibuddy.

Ask our students whatever questions you may have about studying at Plymouth; find out more about our courses, student life and much more.

Get your questions answered today by visiting plymouth.ac.uk/unibuddy







FlymUniApply

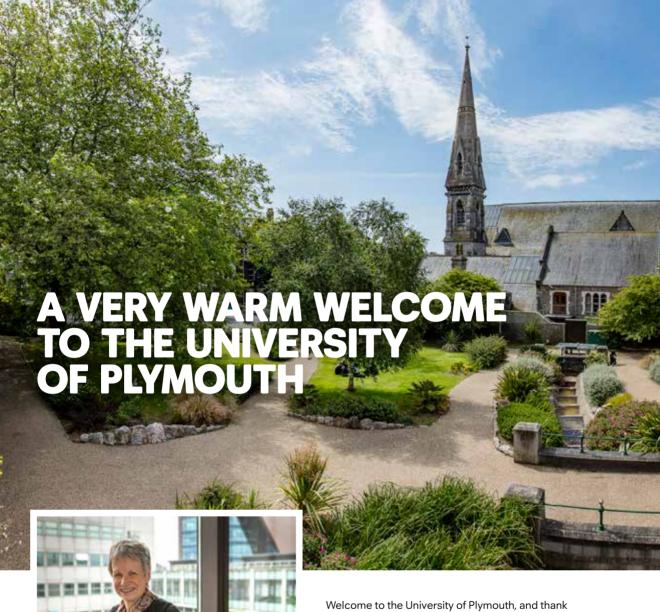
CONTENTS

- 2 Visit us
- 6 The Vice-Chancellor's welcome
- 8 Saving our seas from plastic
- 10 Plymouth
- 12 Sustainability at Plymouth
- 14 Our campus
- 16 Teaching
- 18 Your career
- 20 Accommodation
- 24 Fund your studies
- 26 Support and services for you
- 28 Our international community
- **30** The Students' Union
- 32 Sport and active leisure
- **34** Arts and culture
- **36** How to apply
- 37 Our entry requirements
- **38** Tariff glossary
- 39 Application timeline
- 40 Your study options
- 274 Getting here
- 275 Plymouth map
- 276 Course index
- 289 Important notice



SUBJECT AREAS

Architecture & Built Environment	42
Art	50
Biological Sciences	58
Business, Management, Marketing, Finance and Maritime & Logi	stics 66
Chemistry	78
Computing	82
Design	90
Earth, Geography & Environment	102
Education & Teaching	116
Engineering	126
Hospitality, Tourism & Events Management	142
Humanities	148
Law, Criminology & Policing	160
Marine & Ocean	168
Mathematical Sciences	182
Medicine, Dentistry & Biomedical Sciences	190
Music	204
Nursing, Midwifery & Allied Health Professions	210
Performing Arts – Plymouth Conservatoire	232
Psychology	238
Sociology, International Relations & Politics	246
Academic Partnerships	252



Welcome to the University of Plymouth, and thank you for your interest in our academic community.

From our wide choice of high-quality degree courses, I am sure there is something for you. You might be a doctor or dentist of the future, keen to be part of our exceptional clinical learning and research environment; an engineer with a passion for renewable energy or modern design; a budding marine or environmental scientist who wants to research-dive on the Eddystone reef or carry out fieldwork in Malaysia; a dancer destined to take to the stage in our performing arts centre, or an entrepreneur in the making, seeking to hone your entrepreneurial skills for the global market.



Whatever your calling, the University and our collective passion for solving universal challenges of tomorrow's world is the place for you.

We're a university that is just a little bit different. We are modern in outlook yet have a proud heritage that dates back more than 150 years. We have a welcoming, vibrant city centre campus and provide many opportunities to connect with the stunning natural environment of the South West.

We are renowned for our research-informed, highquality teaching across all of our disciplines. Many of the academic staff you meet are engaged in internationally renowned research.

Our experts contribute evidence to government policy-making across a range of fields and countries,

and we work with local and multinational businesses to support sustainable and productive economies, creating opportunities for investment and employment growth. We pride ourselves on the learning facilities and life opportunities we offer our students, whether in person or online, and our portfolio of degrees has career development and employability at its core.

Our graduates become global citizens, and if you join us, we will prepare you for a highly successful future. We encourage our students to excel through the quality student experience we provide here at Plymouth, in Britain's 'Ocean City'. If you want to know why we're just that little bit different, come and see us. We look forward to welcoming you.

Professor Judith Petts CBE, Vice-Chancellor



VENTURING INTO A NEW AGE OF OCEAN ODYSSEY

What will it take to reach a deeper understanding of our uncharted oceans in an era of environmental crisis?

We are a top 5 University for teaching Geology, Environmental, Earth and Marine Sciences in the UK (*Times Higher Education* Young University Rankings 2020)

Without doubt, our location makes the University a truly special place. But more than that, it is the natural capital of our coastal landscape which gives us our unique insight into the world, enabling us to further our thinking and shape the future.

Our planet needs us like never before and so we work tirelessly through our teaching and research to do all we can to care for the natural habitat we live and learn in – locally, nationally and globally. We are firmly committed to making a better tomorrow.

Plastic pollution

"More plastic has been produced in the last seven years than in all of the last century. Through greater awareness of the problem, the wider world is waking up to this global challenge and the importance of taking action."

Professor Richard Thompson OBE FRS

Our groundbreaking research into microplastics pollution has received the highest honour that can be bestowed upon a higher education institution – a Queen's Anniversary Prize for Higher and Further Education. Nearly two decades of world-leading research into the effects of marine plastics on our environment by Plymouth researchers, led by Professor Richard Thompson OBE FRS, has resulted in Professor Thompson being named one of the world's Highly Cited Researchers for 2020, with repeated scientific breakthroughs that have influenced national and international legislation.

Professor Richard Thompson OBE FRS

PLYMOUTH RESEARCHERS SALVING OUR SEAS FROM PLASTIC

#PlymouthPioneers



THE QUEEN'S ANNIVERSARY PRIZES

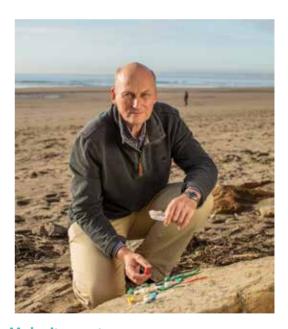
For Higher and Further Education
2010

The challenges we're tackling

- Climate change warmer waters are leading to more frequent powerful storms
- **Pollution** the destruction of underwater ecosystems threatens our marine species
- Ocean acidification increased prevalence of carbon dioxide is causing damaging changes

Conserving our environment

Ocean exploration doesn't just take place hundreds of miles off the coast – our cutting-edge marine facilities lie at the threshold of land and sea. We are fortunate enough to be blessed with local fieldwork locations that present us with a rich petri dish of marine biodiversity. At Plymouth you benefit from one of the most prestigious clusters of marine teaching, research and educational organisations in Europe.



Make it count

Every one of us at Plymouth plays a part in our collective mission to make the world a better place. We learn from real experience. We care about making a difference to the people we study with and the planet we inhabit. At Plymouth it's personal; our purpose is to ensure you have the best opportunities to do something about the things that matter to you – to make it count.

PLYMOUTH

Plymouth is known as Britain's 'Ocean City' on the south coast of Devon.

Our campus is conveniently located in the vibrant city centre, and you live and study at the heart of a thriving student community.

You can find plenty of shopping opportunities, amazing student nightlife and stunning beaches on your doorstep. From the breathtaking coastal views of Plymouth Hoe to the buzzing atmosphere of the Barbican, there is always something to see and do here.

City culture

A short walk from campus takes you to the Hoe, where you can find beautiful views across Plymouth Sound and the famous Smeaton's Tower lighthouse. Take a stroll down the promenade and enter the Barbican, Plymouth's old town and historic heart. As you explore its cobbled streets, make sure you check out the vintage shops, galleries and eateries. You can also find the Plymouth Gin Distillery as well as the National Marine Aquarium on Sutton Harbour – both perfect for a rainy day.

Not far from the Barbican is the Royal William Yard. Its stunning waterfront views are something to remember, and with events like outdoor theatre shows, open-air cinema screenings and festivals, it's fast becoming the number one lifestyle destination in Plymouth.

The Box

The City Museum & Art Gallery, former Central Library and St Luke's Church have undergone a multimillion-pound redevelopment that celebrates Plymouth's role in shaping world history. The Box, in partnership with the University, is a major international cultural

"Plymouth has a fantastic nightlife and it never fails to impress. There are loads of places that are always awesome for that student social experience. Some of my best nights have been at our Students' Union! If club nights aren't your thing, there's a great selection of bars on North Hill and the Barbican, with plenty of live music and good student deals."

attraction with a lively piazza, permanent galleries and high-profile exhibitions, including British Art Show 9, plus a dedicated University teaching and research room.

Harry, BSc (Hons) Marine and Composites

Shopping and entertainment

Technology graduate

Plymouth is a dream shopping location for students. Across the city centre, there's a wide range of high-street names and independent retailers waiting to welcome you. Have a wander around Drake Circus, an exciting venue with more than 75 retailers – many of which offer student discounts. The Barcode is a new introduction to Plymouth's entertainment and leisure scene. The £53 million development includes a 14-screen cinema with an IMAX digital projection system and 4DX screen plus two 18-hole indoor adventure golf courses and popular restaurants.



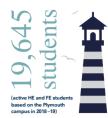
Events

There are lots of events to get excited about throughout the year. Plymouth hosts food festivals such as Flavour Fest, and regular farmers' markets where you can sample local produce of the South West. If you're in Plymouth in the summer, the world-famous British Firework Championships are not to be missed. You also have the famous Boardmasters festival in Cornwall.

Explore Devon and Cornwall

By living and studying in Plymouth you have the opportunity to explore the stunning beaches and beautiful countryside Devon and Cornwall have to offer. Regular boat trips leave from the Barbican to places like Cawsand, Mount Edgcumbe and the Royal William Yard. Only 30 minutes' drive from the University campus is Dartmoor National Park. The surrounding landscape has stunning views, awe-inspiring granite tors and deep wooded valleys. Or why not take a road trip to Cornwall to the largest indoor rainforest in the world at the Eden Project.





SUSTAINABILITY AT PLYMOUTH

The University is recognised as an innovative leader in higher education for sustainability, across teaching and learning, research and our University operations.

Sustainability is embedded within our new Strategy 2030, and we work across the University to support financial, social and environmental sustainability activity across our entire business. This is where we can have the greatest impact. We research solutions for global problems. We innovate in our teaching and learning to equip graduates with the attributes necessary for applying sustainability principles in their civic and professional lives. We ensure that we operate a sustainable estate.

Climate emergency

In 2019 the University declared a climate emergency, aiming to achieve net zero emissions (from scope 1 & 2) by 2025, fast tracking our existing carbon reduction targets. To date we have reduced emissions by 48% from 1990, placing us in a great position to meet or exceed a number of sector and government targets.

A sustainable campus

Our work to create a sustainable campus focuses on the areas of **carbon**, **waste**, **water**, **transport**, **biodiversity** and **food**, with targets for each to ensure we reduce our impact on the natural environment as far as possible.

Award-winning projects

Over 65% of courses cover an aspect of sustainability content or pedagogical approach, including specialist provision on sustainability topics. Existing course curricula have been developed to incorporate elements of sustainability. This has included the Higher Education Academy-funded Catalyst project.

We received the *Guardian* University Award for Sustainability in 2018 for an international project that has pioneered the introduction of climate change teaching into the nursing curriculum. NurSusTOOLKIT was created by academics in the School of Nursing and Midwifery, working with colleagues in Design, and Teaching and Learning, to challenge students to think about sustainability issues in new and practical contexts.

Another flagship project is our Sustainability Hub on campus. This environment creates a research, education and collaboration space for staff, students and external partners, housing the University's Sustainable Earth Institute and Centre for Sustainable Futures. The building has been designed to SKA Gold standard, an environmental design standard for refurbishment projects, featuring sustainable construction installations including green walls and solar photovoltaics.

The University has joined major initiatives including the WRAP (Waste and Resources Action Programme) UK Plastics Pact, Plymouth City Council's Plan for Plastics and Surfers Against Sewage (SAS) Plastic Free Coastlines.

We run a Ditch the Disposables initiative, offering discounts to those who bring their own cups into our cafés, and we have no plastic straws in campus outlets or the Students' Union. We are proud to support local, sustainable and Fairtrade food in our cafés and hospitality services and are committed to continually developing a sustainable food culture.



32% of staff take public transport to the University









Single-use plastics

The University is committed to reducing the use of single-use plastics throughout its operations and to supporting the world-leading research that our academics are delivering, in particular in the area of marine environments and microplastics. As a society we face a growing problem with plastic and other waste, and at the University we feel the impact of this, trying to deliver our target to reduce waste with a growing campus and an increasingly throwaway society. We have implemented a number of successful schemes so far. We have:

- banned plastic straws in all University and Students' Union cafés
- replaced plastic water bottles for hospitality with glass bottles and jugs of water
- introduced a 20p discount on any takeaway hot drink bought in your own reusable cup, saving over 10,000 cups between February and September 2018
- promoted water fountains across campus to refill water bottles
- ensured all disposables in University cafés are biodegradable.

59% of students walk to the University 24% of students take public transport to the University



Zero landfill university

The University sends almost no waste to landfill apart from occasional construction waste such as asbestos, which cannot currently be recycled or incinerated.

Our non-recyclable waste goes to the energy plant at Devonport in Plymouth. Incineration produces less greenhouse gases and, most importantly, less methane than landfill, generating electricity and heat in the process. The steam is used to heat the dockyard and the naval base, and the majority of the electricity is used there too with excess going back to the grid.

Students get involved

Our 'students as partners in sustainability education' initiative offers study-linked, extracurricular activities including the following.

Future Leaders Programme

This is open to students with an interest in helping to lead sustainability education. Working in partnership with the Centre for Sustainable Futures, you help to innovate new learning opportunities both within and beyond the campus.

Student Sustainability Ambassadors

This scheme provides opportunities to get involved in a variety of sustainability education projects linked to the local community.

Our green credentials

We have received five Green Gown Awards and three *Guardian* University Awards for our work to embed sustainability throughout our campus and courses.

OUR CAMPUS

Here is just a glimpse into our city centre campus.

1. Charles Seale-Hayne Library

The Charles Seale-Hayne Library is open 24/7 and provides access to over 350,000 books, e-books and multimedia items, 14,000 current journal subscriptions, and a wide variety of different study environments and computing areas.

2. The Students' Union (see page 30)

Our Students' Union facilitates student representation at all levels, hosts the sports clubs and societies, manages campus sport facilities, and provides volunteering opportunities, independent advice, entertainment, a shop, accommodation and catering as well as bars and nightclubs.

3. The House

Our performing arts centre is both a specialist teaching and learning environment and a touring venue for the city. The House has technical facilities to rival the best university theatre provision in the UK.

4. Marine Station

This facility supports teaching and research across the full breadth of our marine and environmental science, and engineering courses.

5. Roland Levinsky Building

An award-winning building housing The Arts Institute's public programme, lecture theatres, Jill Craigie Cinema, specialist art and design studios, The Levinsky Gallery plus two cafés, one of which provides views over the city.

6. Drake's Place Reservoir and Gardens

A tranquil space on campus with prestigious Green Flag accreditation.

7. Careers Service (see page 18)

Our Careers Service is a one-stop shop for information, advice and guidance on building skills, experience and contacts to improve employability.

8. Campus cafés

Enjoy fresh, sustainable food and drink across the campus at one of our award-winning cafés.









TEACHING

Your undergraduate studies

The University provides an education and student experience that inspires our students to make a difference – while at university and beyond. Our overarching aim is to deliver outstanding education that makes a difference, improving our local, national and global communities. Through this we support all our students to succeed and become graduates who are skilled, confident and can succeed after university.

Beyond the theory: experiential education

We support and inspire our students to achieve their potential and ambitions, teaching through courses that are contemporary, include research material, and address global challenges. At Plymouth we focus on experiential learning; in addition to learning the theory and fundamentals of your subject, we immerse you in their application through real-world problem-solving, and hands-on practice and skills development aligned to employers' needs. Your experience with us is enriched by a variety of teaching methods, including lectures, practical assessments, seminars, tutorials, and group and individual projects. Our courses are divided into modules – some compulsory and others as options, allowing you to specialise and tailor to your passions.

Learning with experts

We're a collaborative community with the work of our researchers shaping how we teach subjects. Experts from research to industry inform each lecture, workshop or seminar. Our partnerships provide valuable placement and work-based learning experiences, keeping students at the forefront of their field and actively engaged in applying their knowledge to solve real-world problems.



Support to succeed

We encourage our students to actively engage with all aspects of the Plymouth experience and we support them to succeed. All students are assigned a personal tutor for academic and personal support, and our Student Services Hub is on hand to provide advice and a range of support and wellbeing services. We work in partnership with our Students' Union to ensure student voices are heard, independent advice is available, and a wide range of clubs, societies and volunteering opportunities are on offer. The students, Students' Union and the University are partners in our Student Charter to ensure we provide a safe and supportive environment, and keep students' success at the core of our commitment.



Beyond university: careers and entrepreneurship

At Plymouth, we actively encourage you to challenge us, to think creatively in real-life scenarios and to take this into your next steps. Our business connections are crucial to experiential learning, and our Careers Service supports you to prepare for your future career. Alternatively, you may wish to apply your knowledge to create your own business or develop entrepreneurial skills. We have a range of services to support student and graduate entrepreneurship including workshops, networking and collaboration opportunities, mentoring and drop-in advice. We also have a dedicated business start-up service, The Cube, our business incubation space, called Formation Zone ®, on campus and at Plymouth Science Park, plus three Innovation Centres across Cornwall.

Future of excellence

Above all, key to our mission is to provide a friendly, inclusive learning environment in an exceptional coastal setting. One that is sustainable, nurturing each student to realise their full potential, equipped to apply their learning to the things that matter to them.



The University of Plymouth delivers high-quality teaching, learning and outcomes for its students. It consistently exceeds rigorous national quality requirements for UK higher education.



Times Higher Education Young University Rankings 2020

YOUR CAREER

The Careers Service

The Careers Service offers impartial information, advice, guidance and a vast array of opportunities to ensure you are prepared for a fulfilling career after you graduate.

What we can help with

- Getting you to think about and start planning your career
- Career advice and support in decision-making
- Industry and sector insight to help you search for jobs
- Placement and work-based learning opportunities
- CV and application support
- Interview and assessment centre preparation
- Support with extra-curricular activities

How we do it

- Careers education embedded as part of your academic course
- Employability and placement drop-ins
- One-to-one appointments
- Professional mentoring
- Career management skills workshops and webinars
- Access to a 24/7 mobile enabled careers platform (myCareer)
- Employer and alumni events bringing employers to campus from a wide range of sectors and industries
- Detailed and informative web pages and resources, including subject-specific pages giving you an insight and inspiration about future possible roles and sectors related to your degree subject

plymouth.ac.uk/careers



300

Each year we invite more than 300 employers to work with students through careers fairs, presentations, workshops, guest lectures, mentoring, mock job interviews and competitions.



Alumni and engagement

When you graduate from the University, you are part of a thriving community of Plymouth alumni around the world. Our Alumni Engagement Team keeps in touch with you and updates you about the benefits of the alumni community, including careers support for three years after graduation, and other events and opportunities to help your career.

plymouth.ac.uk/alumni

myCareer

Once you become a student you have access to myCareer, our innovative online system, supporting you to develop your skills and career.

You can:

- access our vacancy board to search for part-time work, placements, internships and graduate-level opportunities, from employers targeting Plymouth students and recent alumni
- book one-to-one careers or application guidance appointments to support your career planning and preparation
- access a wide range of online resources, videos and practice psychometric tests
- view our events calendar and book to attend our fairs, employer presentations, seminars, skills workshops and other events
- set alerts and reminders for new opportunities and events according to your personal preferences and career goals.

Postgraduate study

Undertaking postgraduate study could give you the competitive edge in the job market, along with providing you with the opportunity to specialise in your chosen field. We can help support and guide you through your postgraduate study options, and help you identify the factors you need to consider.

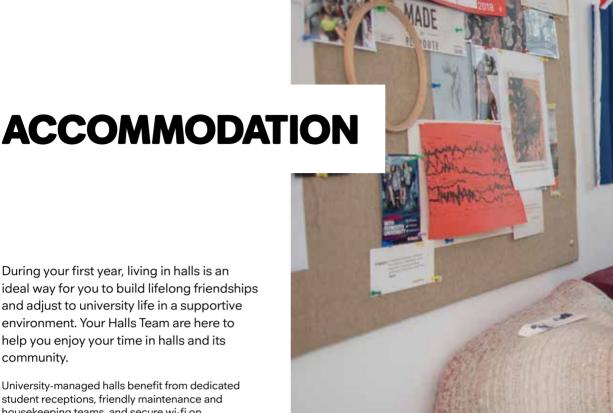
Kick-start your own business

If you want to develop your own business ideas and social enterprises, we support you with workshops, professional advice and a dedicated business start-up service The Cube (plymouth.ac.uk/the-cube). We have strong links with Plymouth Science Park as well as with the three Innovation Centres we manage on behalf of Cornwall Council.

Alongside this we organise enterprise competitions, offering you the chance to win professional support packages to help you start your business.



We're proud to support student enterprise and we were the first university in the world to be awarded the Social Enterprise Mark.



University-managed halls benefit from dedicated student receptions, friendly maintenance and housekeeping teams, and secure wi-fi on the University network. You'll also meet Hall ambassadors – students who are on hand at evenings and weekends to offer any help you need or provide a cup of tea and a chat until 11pm. After this you'll have the security of 24-hour maintenance

reporting and peace of mind from the University

We offer a variety of halls of residence, which provide a safe and friendly environment and are accredited under the national Student Accommodation Code. All halls are either on campus or within walking distance of the University and city centre.

Our website contains more information on each hall and includes maps, room types and prices to help you decide which is the best home for you.

Our Halls Team are here to help current and prospective residents of University-managed halls.

e: residencelife@plymouth.ac.uk w: plymouth.ac.uk/accommodation

/plymouthuniaccommodation

/@PlymUniResLife

/@Plymunireslife

Security Team.

Applying for your hall

Our application portal opens at the end of January and can be easily accessed from our web pages. Once you confirm Plymouth as your first choice university, you will receive an invitation to log onto the accommodation portal and instructions on how to complete your application.

Our buildings and room types are allocated on a first-come-first-served basis and you'll receive confirmation of your choice within 72 hours. The exact location of your room is provided later, ensuring that we can match people with similar requirements, for example you may wish to live in single-gender or alcohol-free flats.

Students with disabilities and special medical conditions

Rooms adapted for students with specific medical requirements are available. Please make sure you



detail these in your accommodation application and register with the University Disability Services office to ensure we can assist you. For more information, see page 26.

International students

International students can apply for accommodation using the same application portal on our website. The Accommodation Team works closely with the International Office to help you settle into University life and feel supported throughout your time living with us.

Returning students

Plymouth boasts a good choice of accommodation for students in their second and subsequent years, including the opportunity to book as an individual or group in University-managed halls. Special offers and details of how to rebook are published during the autumn term.

Private accommodation

Plymouth has a wide range of accommodation for students and everyone will find something which suits them.

Most first-year students are looking for the security and community feel of University-managed halls. However, there are private providers offering purpose-built student accommodation in the city.

If halls are not for you, the city has a number of letting agencies specialising in shared houses, studios and flats for students.

OUR HALL LOCATIONS

We offer a great variety of University-managed halls of residence, which are accredited under Parliament-approved Codes of Practice. Our halls offer a safe and friendly environment, are close to, or on, our main campus, near city centre amenities and situated in one of the South West's most vibrant coastal locations.

Students who choose University-managed halls enjoy a range of benefits. These include a programme of exclusive social activities and trips throughout the year, a team of dedicated Hall ambassadors to help you make the most of halls life, special offers in campus cafés and exclusive resident competitions.



Current pricing and detailed information is available on our website: plymouth.ac.uk/accommodation

UNIVERSITY-MANAGED HALLS

Our six University-managed halls are accredited by Universities UK under the Student Accommodation Code, and are the only halls in Plymouth holding this accreditation.

University-managed halls offer inclusive rents for the duration of the licence period (usually 41 or 42 weeks) as well as dedicated accommodation and short-term stays for those who wish to stay in Plymouth over the summer.

Your rent includes contents insurance, utilities and internet on the University network as well as 24-hour maintenance reporting and security.

We clean communal areas, including kitchens and shared bathrooms, and offer reception services, taking delivery of your parcels and mail.



FRANCIS DRAKE

Indicative cost per week

Contract lengths available

41, 42 and 51 weeks

Number of rooms

Location: On campus

Excellent location in the heart of the campus close to the Charles Seale-Hayne Library and other amenities, and with its very own campus café below.

330



GILWELL

Indicative cost per week

From £102

Contract lengths available

41, 42 and 51 weeks

Number of rooms 197

Location: Student Village Has a strong community feel offering shared flats and a sociable

atmosphere.



MARY NEWMAN

Indicative cost per week £158 – £169

Contract lengths available

41, 42 and 51 weeks

Number of rooms

Location: On campus

At the very centre of the campus.

Just a minute away from beautiful

Drake's Place Reservoir and café



PILGRIM

Indicative cost per week £149.50 – £171.50

Contract lengths available

41, 42 and 51 weeks

Number of rooms

Location: Student Village Based in the vibrant student quarter just a five-minute walk from campus

and new entertainment venues in the city centre.



RADNOR

Indicative cost per week

£149.50 - £171

Contract lengths available

41, 42 and 51 weeks

Number of rooms

Location: Student Village

Close to other 'village' halls and set around a courtyard, you are based within easy reach of the campus.



ROBBINS

Indicative cost per week

£102 - £167

Contract lengths available

41, 42 and 51 weeks

Number of rooms

432

Location: Student Village

With both shared facilities and ensuite options, this large hall has a strong community feel and suits a range of budgets.

Please note rents shown are for the 2020/21 academic year and subject to change. Current rents and information are available on our website.

409

238

FUND YOUR STUDIES

We're sure you've got plenty of questions about how much your time at university will cost and how to make the most of your money before, during and after you study with us.

We're always on hand to help when it comes to fees and finance, and can offer support and advice on everything from how to pay your tuition fees to how to access funding.

Tuition fees

- Our undergraduate fee for the academic year 2020–21 is £9,250 per annum for home/EU students*.
- Many home students are eligible for a loan to cover their fees, and if your application to the Student Loans Company is approved, you won't need to pay upfront.
- You don't repay a penny to the Student Loans Company until you're earning over £27,295[†] a year.
- For instructions on how to pay your fees, please visit plymouth.ac.uk/fees
- For EU students starting a course on or after
 1 August 2021 you must have settled or pre-settled
 status under the EU Settlement Scheme to get
 student finance. Check for further updates on
 student finance funding for the 2021–22 academic
 year via the gov.uk website.
- * Fees are subject to increases. The fees shown are correct at the time of going to print, and the course pages on the website should be checked for the most up-to-date fee information for 2022 entry.
- † Visit gov.uk/government/organisations/ student-loans-company for the most up-to-date information.



Cover your living costs

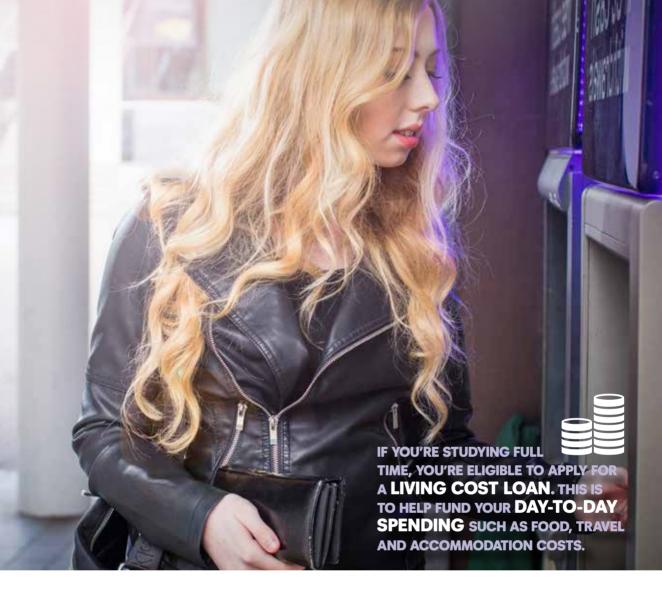
If you're a home student, studying full time, you're eligible to apply for a living cost loan. This is to help fund your day-to-day spending, such as food, travel and accommodation costs.

Scholarships and bursaries

We offer a range of scholarships and bursaries to help you to fund your studies.

If you are from a household with a low income, or if you're a care leaver, young adult carer or estranged from your parents, you might be eligible for a bursary. Visit **plymouth.ac.uk/fees** to find out more.

We offer a University Financial Support Fund for students. The fund ensures that students with the greatest need



have access to both additional financial support and other appropriate support services. Some of our courses qualify for other support. Visit our website for more details.

Where to apply

If you live in England, you apply at **gov.uk/student-finance**

If you live in Wales, Northern Ireland or Scotland, you apply to your local authority or Library Board, or apply online at

- studentfinancewales.co.uk
- studentfinanceni.co.uk
- saas.gov.uk

If you're an EU student, please check your eligibility at **gov.uk/student-finance/eu-students**

Ask us for advice

Our Student Funding Unit can advise you on most aspects of finance, including student loans for fees and maintenance, supplementary grants, short-term loans, emergency funds and hardship provisions.

t: +44 (0)1752 587676

e: studentservices@plymouth.ac.uk w: plymouth.ac.uk/student-funding-unit

SUPPORT AND SERVICES FOR YOU

From advice and guidance services to campus childcare, we provide everything we can to support you throughout your time here.

The Student Hub

Located within our Charles Seale-Hayne Library, the Student Hub is here to help with the following.

Student Learning Services

We're here to support you in fulfilling your academic potential, achieving your best and thriving in your studies. Through our teaching sessions, digital resources, study guides and drop-in sessions you can get advice on areas including writing and presenting, developing thinking, managing projects, communicating your ideas, and preparing for exams.

The Writing Café

As well as one-to-one writing tutorials through our Writing Fellows, you also have access to the Writing Café every week day during the semester. You can learn about academic writing and discuss drafts of your work with other students who have been trained to help support you. You will benefit from discussing your ideas and knowledge and have the chance to think about how you are communicating this in your assignments.

Disability Services

We offer current and prospective students advice and guidance on disability-related support. Disability can mean different things to different people. It may include you if you have study support requirements related to a disability, for example: dyslexia, specific learning difficulties/differences, mental health difficulties, autism or a long-term health condition.



We recommend you apply early and talk to us about any specific support requirements you may have.

Mental Health Advice

The Mental Health Advice Team is here to help you if your mental health is seriously impacting on your life. We can also advise you if you are concerned about someone else's mental wellbeing.

Self Help Inspiring E-resources (SHINE)

A one-stop site for advice, information, apps and webinars, SHINE contains student-friendly bespoke content designed to address personal, academic and practical issues.

Pastoral and Spiritual Support

We are a multi-faith team who offer pastoral and spiritual support to the University community. We work closely with Student Services and the University's Equality, Diversity and Inclusion Team. We are located at 1 Kirby Terrace which is a safe and welcoming space for all, with a comfy lounge and kitchenette facilities.

Student Conduct

The Student Conduct Team aims to provide a firstclass student experience, but we know that sometimes difficulties and problems can arise. We provide you with the opportunity to raise concerns, ensuring that everyone is treated fairly and in accordance with the University's published regulations and procedures.

Student Funding Unit

Our Student Funding Unit can advise you on most aspects of finance, including student loans for fees and maintenance, supplementary grants, short-term loans, emergency funds and hardship provisions.



Peer-assisted Learning Scheme (PALS)

Learning alongside other students on your course can give greater opportunity to discuss ideas, broaden knowledge, gain confidence and make friends. If your course has PALS you will benefit from regular, co-ordinated peer-led study sessions planned and delivered by student PALS leaders from the academic year above.

International Student Advice

We offer help and advice to international students, such as immigration, visas and settling into UK life, so you can get the most out of your studies, and your time in the UK. See page 28 for further information.

Student Wellbeing Services

Explore and understand issues that are affecting your academic work and enjoyment of university, and develop more effective coping strategies and life skills. You can request a confidential consultation with one of our professional mental health workers or counsellors by completing an online referral form. Our multidisciplinary team works closely together to ensure you get the support you need. We also offer free personal development sessions and groups, online resources and self-help leaflets.

We offer a range of activities to help you manage your own, and friends', wellbeing. Details of all the support we offer are on the Student Wellbeing Services web pages.

t: +44 (0)1752 587676

e: studentservices@plymouth.ac.uk

w: plymouth.ac.uk/student-services

f 🗹 🖸 @plymstudenthub

Health and wellbeing

The NHS-provided University Medical Centre, located in the Wellbeing Centre, offers health services to students on campus, and can also provide details of other doctors and services in the city. For more information, visit plymouthstudenthealth.com

Information technology

As a student, you have access to our fleet of networked computers in open-access areas, libraries, laboratories and teaching rooms. With your own email account, personal file space and e-portfolio, you also have access to our intranet and an extensive software library. Our wireless network enables you to connect your own devices to our network and receive University services across the campus. Find out more at plymouth.ac.uk/itservices

Library facilities

The Charles Seale-Hayne Library provides access to a variety of specialist resources including books, journals, databases, full-text collections, special collections and subject-specific electronic library guides. Facilities include: a range of equipped and non-equipped study spaces, wi-fi throughout the building, large format and standard printing, binders, video and audio equipment loans, laptop loans and a café. There is also a 24/7 open access study area along with a student 'Break Room'. For more information, visit plymouth.ac.uk/library

Careers Service

We offer friendly and impartial support to help plan your career, plus advice on improving your employability skills. See page 18 or visit **plymouth.ac.uk/careers** to find out about the wide range of support available.

Childcare

Freshlings Nursery is located on campus and is run by University Commercial Services Plymouth (UCSP). Freshlings is open to staff and students and provides care and education for children from birth to five years of age. Visit **plymouth.ac.uk/childcare**

For further information about any of our support services, please visit plymouth.ac.uk/student-services





Make connections

Create new memories in a city that offers a vibrant urban culture blended with the best of the countryside, from moor to sea. Experience the dramatic landscape of the South West, where some of Britain's most beautiful beaches, with excellent sailing, surfing and diving opportunities, are on your doorstep.

Students from over 100 countries join us each year to:

- study at a university with an excellent reputation for teaching and research
- enjoy a superb quality of life in a welcoming, waterfront city
- make use of great connections with the rest of the UK and beyond
- receive support from our International Student Advice (ISA) team – our specialists advising students across the world
- get help with immigration, visas and work regulations
- benefit from practical advice on finance and healthcare
- settle into a new home city with our free orientation programme
- widen social networks through our events and excursions
- improve English language skills with our free support classes.

t: +44 (0)1752 588025

f: +44 (0)1752 588050

e: international@plymouth.ac.uk

w: plymouth.ac.uk/international



What you need to apply

Students who need a Tier 4 visa are only eligible to study on full-time degree courses. The requirements for each course vary, but we assess each application on its own merits and on your ability to complete your chosen course.

Courses are taught in English. If English is not your first language, then we need evidence of your proficiency. For most of our courses, you need a grade C/4 at GCSE or a score of 6 or above in the International English Language Testing System (IELTS) test, though some courses may vary – see course pages for details.

Your local British Council office offers the IELTS test, and some offices also offer English language tuition.



Pre-sessional academic English courses

Don't worry if you don't meet our English language requirements and/or those of the UK Visas and Immigration (UKVI) – our English Language Centre runs courses to improve your English language skills and prepare you for the academic demands of university study. These courses meet both the University and UKVI minimum English language requirements.

If you successfully complete a pre-sessional course, we guarantee your progression to your chosen degree without having to retake the IELTS examination.

For further information, visit **plymouth.ac.uk/elc** or email **admissions@plymouth.ac.uk**

Courses are specially designed for EU and international students who are missing the grades for direct entry to the University, and include full duration visa sponsorship. You can start in January, May or September, benefitting from small class sizes, top-quality tuition and 24/7 student support.

You can study:

Architecture and Design; Biological and Biomedical Sciences; Business and Management; Computing and Mathematical Sciences; Engineering and Robotics; Environmental Science; Health and Human Sciences; Law; Politics and International Relations; Navigation, Marine and Ocean; Maritime Business and Logistics, and Tourism and Hospitality.

Find out more at **plymouth.ac.uk/upic** or contact our team at **info@upic.plymouth.ac.uk**

UPIC is part of the Navitas Group.



THE STUDENTS' UNION

University of Plymouth students automatically gain membership to the University of Plymouth Students' Union (UPSU). UPSU is here to support the wellbeing of every student studying at the University. You're not alone with your Students' Union family.

The Students' Union ensures you have a fulfilling time at University while empowering you to be successful in the future. Finding a sense of belonging and a community in which you feel comfortable and confident can be instrumental in making your time with us the best it can be.

The Students' Union building provides a comfortable, safe space to relax where you can socialise, have fun, enjoy a coffee, find something to eat, meet new people or seek representation and advice.

As a member of the Students' Union, you have access to free, confidential and independent advice when you need support. We work hard representing you to ensure your voice is heard in key university, local and national decisions. We campaign for the issues you care about and give you the opportunity to participate and make a difference.

The Students' Union provides numerous extracurricular activities, from sports and societies to volunteering and fundraising. A wide range of activities allow you to connect with others who share your passions and interests.

Find out more about UPSU at **upsu.com**







SPORT AND ACTIVE LEISURE

As a University of Plymouth student, you can enjoy a wide range of sports and leisure activities from fitness classes and football to sailing and surfing. If that isn't enough, our Students' Union boasts over 50 sports clubs.

Outdoor sports

Whether you want to get onto the water or into the countryside, we're surrounded by some of the country's best natural environments – offering you an impressive range of outdoor activities both on land and sea.

- On the coast: surfing, diving, canoeing, windsurfing, bodyboarding and sailing.
- On land: horse riding, climbing and mountain biking, or snowboarding and skiing at the city's dry ski slope.

Watersports

With 600 miles of coastline, the South West is one of the country's best locations for watersports.

The Mount Batten Centre, a ten-minute ferry trip from the Barbican, hosts a number of watersport activities, which are organised by Students' Union sports clubs. All clubs offer a range of opportunities, whether you're a beginner or a seasoned competitor.





Sports clubs

The UPSU sports clubs are available to all University students. They are student led and committed to delivering an excellent sporting experience. With so much on offer, you can try something new, develop your existing skills or represent the University in the British Universities & Colleges Sport (BUCS) competitions.

Sports Centre

The on-campus Sports Centre provides a range of activities and exercise classes. Facilities include a 50-station gym, three squash courts, multi-purpose sports hall, exercise studio and sports injury clinic. The Sports Centre offers various membership packages to suit your requirements.

Social sport

Our social sport programme offers fun and sociable activities for students of all abilities. The activities include traditional sports such as badminton and netball, and we also have programmes that focus on the physical and mental benefits of activities such as yoga and power bounce. Intramural leagues and tournaments give you an opportunity to take part in semicompetitive sports.

Find out about the wide range of student clubs and societies, and how to join up, at **upsu.com**

ARTS AND CULTURE

The arts scene in Plymouth is thriving. With a broad range of music venues, theatres, cinemas and exhibition spaces in the city, along with key University partner, The Box.

The striking Roland Levinsky Building is the base for the Faculty of Arts, Humanities and Business, and the hub of our creative arts activity, innovation and collaboration. It is also the home of The Arts Institute, which is co-located with partner organisations Plymouth Culture and Literature Works.

The Arts Institute

The Arts Institute offers a year-round calendar of public exhibitions, film, music, theatre, dance and talks, based alongside Plymouth Culture and Literature Works.

The Levinsky Gallery exhibitions are free and include associated events from artists and academics.

The Jill Craigie Cinema, The House theatre, and the Sherwell Centre – the venue for many of our music events – add to the vibrancy of the campus, which naturally extends to the city's cultural development, The Box.

Our partnership with The Box presents an exploration of dialogues across history and the contemporary through the latest research, to inform a curated, daring and innovative cultural programme for you to experience and enjoy.

Visit plymouth.ac.uk/arts-institute for more information.





The Box

One of the most transformational projects in Plymouth's modern cultural history, The Box has reshaped the landscape of the city's cultural quarter, creating a powerful cultural corridor between our respective spaces.

The Box has 13 galleries and exhibition spaces, learning and research facilities (including a dedicated room for the University), a restaurant and shop, and has created a brand new public piazza.

The Levinsky Gallery

Featuring exhibitions from world-renowned artists alongside new arts stars, The Levinsky Gallery offers a provocative, beautiful and thought-provoking experience. British Art Show 9 will be in The Levinsky Gallery from 6 November 2021 until 13 March 2022.

Student Participation in Arts (SPiA)

University students can enjoy selected events from The Arts Institute for free by joining our SPiA scheme. Visit **plymouth.ac.uk/spia** for more information on the scheme.

Choral Society

One of the largest choirs in Plymouth, our Choral Society comprises students, staff and members of the community. We perform public concerts throughout the academic year at St Andrew's Minster Church in Plymouth city centre.

The House

Featuring artists of national and international standing, our on-campus theatre nurtures emerging talent and enriches the city's cultural activity through outstanding dance, theatre and music.

Orchestra

Develop your performance skills with other students, staff and the wider community with our orchestra. We meet and rehearse weekly and hold public concerts throughout the academic year.

Student performances

From dance to political and physical theatre, the School of Humanities and Performing Arts hosts performances throughout the year. You can also enjoy popular music events on campus from the Musical Theatre Group (MTG) and University of Plymouth Big Band (UPBB).



Universities and Colleges Admissions Service (UCAS)

If you're applying for a first degree, foundation degree, Diploma in Higher Education or Higher National Diploma course, you must apply online through UCAS. You may apply for up to five choices of institution/course (up to four only for Medicine and Dentistry), although it's not compulsory to use all five.

UCAS charges a fee for applications. The exact amount depends on how many courses and universities you apply for.

The website has information on fees and applications together with a downloadable *How to Apply* guide.

t: +44 (0)3714 680468

w: ucas.com

There is no email address for UCAS, but you can reach them with a direct message on Facebook or Twitter.

/ucasonline

@ucas online

If you're at school or college in the UK

Most schools and colleges are registered with UCAS. You can seek advice from your teacher or a careers adviser before completing your online application. After checking your details, and adding the academic reference, your school or college submits your application to UCAS. You can pay the fee online using a credit or debit card, or through your school or college.

Other UK applicants

You should apply online through UCAS. You have to pay the UCAS application fee and include an academic reference. You can get independent advice on how to do this from careers organisations or at one of our Open Days.

Student contract

You can obtain a PDF copy of the student contract document (which becomes binding when you accept an offer of a place at the University), and the key terms of your contract with the University, at plymouth.ac.uk/student-contract

International applicants (EU and worldwide)

For autumn 2022 entry, the normal closing date for applications is 15 January 2022. We may accept applications received after that date at our discretion. If you apply late, we cannot guarantee that your application will be accepted.

For more information, visit plymouth.ac.uk/apply

Study close to home

We work closely with a network of partner colleges across the South West and Channel Islands, making it possible to study close to home. See page 252.

Apply for a foundation degree

We offer a range of foundation degrees at higher education and further education colleges across the South West. These are work-related, higher education qualifications designed in conjunction with employers to meet skills shortages.

A full-time course takes two years to complete, after which you have the opportunity to progress to an honours degree at the University or at some partner colleges, with a further year of full-time study.

Part-time options are also available where possible. Please note there is a deadline for progression applications of 30 November each year, and places are subject to availability.

OUR ENTRY REQUIREMENTS

Find out more about the courses offered through our partner colleges on pages 252–272 or visit plymouth.ac.uk/academic-partnerships

We welcome applications from a variety of backgrounds and study routes. Entry requirements vary depending on which course you would like to study, but usually we're looking for a mix of exam grades, subjects and qualifications. You also need to demonstrate a level of literacy and numeracy appropriate to your course. You can see our full entry requirements on the course pages of our website and the UCAS website.

Qualifications accepted

We welcome applications from candidates with a range of qualifications, including:

- A levels
- BTFC
- Access courses
- International Baccalaureate (IB)
- AS levels
- Extended project
- Scottish Qualification Framework
- Irish Qualification Framework.

Plus many more – please contact our Admissions Team if your qualification is not listed above.

Overseas qualifications

Please contact our Admissions Team to discuss the suitability of your overseas qualifications or visit **plymouth.ac.uk/country-guides** for details.

UCAS tariff notes

Where we express entry requirements in terms of points, these relate to the UCAS tariff. However, many of our requirements are based on the attainment of grades in one or two specific subjects. Our course pages include full details.

Extend your skills

For some courses, you need to have previous grounding in particular subjects to prepare you for study on the course. Our courses with a foundation year are designed to be of interest to students aged over 18 who have not taken A levels or equivalent, mature students who do not have the suitable practical and academic experience for direct entry, or students whose A level grades or subjects are not appropriate for direct entry.

Combine your subjects

You may be able to combine certain subjects as part of a combined honours course. These could be for joint routes or major and minor routes of study.

A major route subject is usually two-thirds of the course content, and the minor route one-third. All entry requirements are determined by the subject. A single honours degree requires a higher level of attainment. Our Admissions Team is happy to discuss your options for combined courses.

Additional entry requirements

For some courses you may need to attend an interview or audition and/or present a portfolio.

For courses where you are working in a position of public trust or safety, such as teacher training, we need to carry out occupational health and Disclosure and Barring Service checks. It's important that you declare any relevant information relating to these two checks on your application. UCAS provides quidelines on how to do this.

An admissions test is required for applicants to our BMBS Medicine or BDS Dental Surgery course. See the relevant course page for further information.

- t: +44 (0)1752 585858
- e: admissions@plymouth.ac.uk

TARIFF GLOSSARY

	A levels				BTEC					International Baccalaureate (IB)		
TARIFF	A level/ Applied A level	Applied A level Double Award	AS level	Extended project	National Extended Diploma	National Diploma	National Foundation Diploma	National Extended Certificate	National Certificate	Higher level	Standard level	Extended essay
168					D*D*D*							
160					D*D*D							
152					D*DD							
144					DDD							
128					DDM							
112		A* A*			DMM	D*D*						
104		A* A				D*D						
96		AA			MMM	DD						
88		AB										
84							D*D*					
80		ВВ			MMP	DM						
78							D*D					
72		ВС					DD					
64		СС			MPP	MM						
60							DM					
56	A*	CD						D*		H7		
48	A	D D			PPP	MP	MM	D		H6		
40	В	DE										
36							MP					
32	С	EE		A*		PP		M		H5		
28				Α					D*		S7	
24	D			В			PP		D	H4	S6	
20			Α	С								
16	E		В	D				P	М		S5	
12			С							H3	S4	A
10			D	E								В
8									P			С
6			E								S3	D
4												E
0										H2/H1	S2/S1	

APPLICATION TIMELINE

Visit universities that have made offers to get a feel for the institutions. You are invited to our Offer Holder Day or an interview if you hold an offer with us. Keep a lookout for our offer pack and keep an eye on your UCAS Track account.

OCTOBER

NOVEMBER

DECEMBER

The University holds an October Open Day. Find out more at plymouth.ac.uk/open-days

Complete the UCAS form – make sure the personal statement has been proofread.

Submit the UCAS form before the deadline on 15 January.

The University holds a November Open Day. Find out more at plymouth.ac.uk/open-days

UCAS deadline 15 January. Student Finance opens.

Make an application to Student Finance – you do not need an offer to start this process. See gov.uk/student-finance

MARCH

FEBRUARY

The University hosts an April Open Day – another chance to visit us before your September start. Find out more at plymouth.ac.uk/ open-days Reply to all offers – firm, insurance or decline, and respond to any requests for further information outlined in the offer letter. If in doubt, contact the Admissions Team or check website course pages for more details.

Begin the process of applying for university accommodation

We have an accommodation guarantee for undergraduate first-year applicants who make us their firm first choice and apply before the deadline on our website. See our website for further details plymouth.ac.uk/accommodation

AUGUST

SEPTEMBER

The University hosts a summer Open Day – another chance to visit us before your September start. Find out more at plymouth.ac.uk/open-days A level results and Clearing.

Check UCAS Track online to see the status of your application. If the entry requirement have not been met, contact the university as soon as possible.

Enrol at university!

We keep in touch with applicants to give them all the information they need to start university.

Our helpful timeline shows you the key deadline dates to be aware of throughout the year and what to be thinking about or doing at certain stages of the UCAS cycle.

Schools and colleges often have their own internal deadlines, so it is important to check and confirm dates as early as possible to ensure that nothing is missed. UCAS applications made after the deadlines highlighted on this timeline are still processed by UCAS and sent to the University for consideration.



Whatever type of course you choose to study, you are supported by staff who are internationally recognised in their field. Their experience, expertise and professional networks help you plan your future career.

We offer a range of degrees and qualifications, each one with a different emphasis. The ones taught at the University are defined below. Please refer to page 252 for the type of courses offered at our partner colleges.

Bachelors degree – sometimes also called a first degree, this is awarded on successful completion of a course at degree-level at the University.

Award	Subject(s) for which the award is made
BA – Bachelor of Arts	Arts or Humanities
BSc – Bachelor of Science	Science or Technology
BEd – Bachelor of Education (teaching)	Education
BEng – Bachelor of Engineering	Engineering
LLB - Bachelor of Laws	Law
BDS – Bachelor of Dental Surgery	Dentistry
BMBS – Bachelor of	Medicine and Surgery

Undergraduate masters degree – certain courses offered at the University allow an extension beyond the usual three years of study to incorporate an additional year of masters-level study.

Award	Page(s) for further information
MChem – Master of Chemistry	80
MEng – Master of Engineering	128–141
MGeol – Master of Geology	111–112
MNurs – Master of Nursing	220
MOccTh – Master of Occupational Therapy	222
MPhysio – Masters in Physiotherapy	225–226
MPsych – Master of Psychology	240–242

Medicine, Bachelor of

Surgery

Top-up degrees – these courses offer you the opportunity to 'top up' your Higher National Diploma (HND), foundation degree (FdA/FdSc) or equivalent overseas qualification to gain full UK undergraduate honours degree status in usually one further year of study.

Foundation year – a foundation year forms part of a four-year degree and provides the understanding and basis needed to embark on full degree study. It will benefit those who had a break in study, have qualifications other than A levels for consideration or did not meet the specific course A level entry requirements.

The University offers a number of courses with a foundation year (year 0) where successful completion guarantees progression onto year 1 of a degree.

Foundation degree – this qualification is equivalent to the first two years of a full-time undergraduate degree. It can lead directly to employment or enable progression to the second or final year of a degree, subject to successful completion, application deadline and availability. Credits accumulated on the course can be transferred to obtain other qualifications.

Foundation degree awards are either FdA (arts or humanities subjects) or FdSc (science or technology subjects).

The majority of our foundation degrees are offered at partner colleges (see page 252) but the FdSc Navigation and Maritime Science is delivered on campus (see page 176).

Other – we also offer the Certificate in Education (Cert Ed), a professional qualification for teachers in the UK (see page 120).

Combine your subjects

Certain subject may be combined as part of a combined honours course. These could be for joint routes or major and minor routes of study. A major subject is usually two-thirds of the course content and the minor route one-third.



ARCHITECTURE & BUILT ENVIRONMENT

COURSES

Architectural Engineering (BSc)

Architecture (BA)

Building Surveying (BSc)

Construction Project Management (BSc)

Quantity Surveying (BSc)





ARCHITECTURAL ENGINEERING





There is increasing demand for architects and engineers who can provide multidisciplinary knowledge and skills at the interface of architectural design and the engineering of buildings. Learn how to apply the principles of environmental design and engineering to the processes of architectural design, construction and building operation to deliver the sustainable buildings of the future.

Special features

- A unique multidisciplinary degree that combines the creativity of architecture with the rigour of building engineering.
- Available to those who are interested in architecture, engineering or buildings yet want to keep their future career options open.
- The course is focused on sustainable buildings and the fundamental interactions between architectural design, construction, building operation, the environment and humans.
- Our built environment courses have been running for over 25 years.

Entry requirements

96–112 points from a minimum of two A levels. General Studies accepted.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-28 points overall.

Other: Other combinations and non-A level qualifications also considered. Second year entry possible with a good HNC/HND or equivalent. Equivalent qualifications and industry experience can be considered

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Chartered Institute of Building (CIOB) and the Chartered Association of Building Engineers (CABE) in the UK.

The only course fully accredited by the

Year 2 Core modules

- · Low-energy building design
- · Technology of large and innovative buildings
- Contract procedures
- Built environment project 2
- Property development and refurbishment
- Building services engineering
- Stage 2 placement preparation

Gain knowledge in design principles of low-energy buildings, building simulation, and energy and environmental performance. Study the principles of non-domestic buildings. Work on an industry-led group project to design, or retrofit, a complex building.

Career opportunities

Graduates gain employment as design managers and engineers, building services engineers, project managers, building control officers and facility managers. Possible employers include Arup, Bailey Partnership, Carillion plc, Hoare Lea and Laing O'Rourke.

UCAS course code: K236

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and non-compulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Take an optional year of professional paid training in an approved placement with a company in the UK or abroad.

Final vear Core modules

- Building control and commissioning
- Built environment project 3
- Dissertation project
- Sustainable and safe construction
- · Building and property law
- Research methods in the built environment

Gain a specialist understanding of building control and commissioning, and develop in-depth knowledge in project management. Undertake a research dissertation on a project of your choice.





Year 1

Core modules

- Fundamentals of construction
- Building physics
- Built environment project 1
- ICT for architecture and construction projects
- Principles of economics and management
- Introduction to architectural technology and the environment
- Stage 1 placement preparation

Understand the building technologies, services, construction methods and materials used in domestic buildings. Gain knowledge in design and Building Information Modelling (BIM). Work on an industry-led group project to design an energy-efficient housing development.



BA (Hons)

ARCHITECTURE



Do you want to release your creative impulses and imagination, and nurture your intellectual drives while responding to real-life design concerns? Studying BA (Hons) Architecture at Plymouth offers you an opportunity to do so. Our course allows you to engage with current affairs and ever-changing global directions across multiple fields. We are aware of contemporary trends, yet we sidestep them – our location accommodates this.

Special features

- Our school has produced some of the top architects in the country.
- We are a top 10 Young University for Art, Design and Architecture in the UK (*Times Higher Education* World University Rankings 2020).
- Our course integrates theory and practice to assist with making, thinking and designing through critical, creative and strategic inquiry.
- Our staff are largely international, and all are established practitioners and researchers in their respective fields.
- Undertake national and international study trips as part of design studio coursework.
- Opportunity to collaborate with industry on 'live' projects.
- Participate in exchange programmes with universities abroad.

Year 1[†]

Focus on drawing, model making, developing your skills and critical understanding of architecture by working on design projects within the design studio. Work with fellow students on live interdisciplinary projects.

Entry requirements

104 –136 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-34 points overall.

Other: Applicants are required to submit a digital portfolio.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Royal Institute of British Architects (RIBA) and the Architects Registration Board (ARB). Successful completion provides exemption from RIBA Part 1.





Year 2[†]

Focus on ideas, production, sustainable technologies, materials and building performance, and continue with the history and theories of 20th-century architecture. There is opportunity for an Erasmus exchange with our overseas partner institutions

Career opportunities

This course develops skills that are key to problem solving and critical approach in design and for use in architectural and construction industries. You may be eligible to continue at Masters of Architecture (RIBA Part 2) level following successful completion of this degree.

UCAS course code: K100

Duration: 3 years

Location: Plymouth. Please see our website for further details and study

trip locations.

Institution code: P60

Course type: Full time

Fees

For details on all compulsory and non-compulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year[†]

Build on themes and work to examine, develop and articulate a personal approach to architecture. This is reinforced by parallel work in history, theory and critical context, and technology, engaging in live collaborative design studio projects to focus on your professional development.

[†] Across all years, modules are used around the four professionally prescribed criteria of: history, theory and critical context, communications, design studio and technology, with half of the year content being design studio.

Please refer to our website for current module content.

BUILDING SURVEYING





Our industry-recognised degree builds your knowledge and skills in the physical care, repair, conservation, restoration and refurbishment of buildings. The combination of lectures, site visits, tutorials and an optional year-long paid industry placement prepares you for a range of routes in the construction and surveying sector including building surveying, property management, project management, or building regulation.

Special features

- Designed around a common first vear with BSc (Hons) Quantity Surveying and BSc (Hons) Construction Project Management, allowing transfer to these courses after successful completion of year 1.
- Develop the professional skills to stand out in the sector guided by our panel of industrial advisers.
- Our built environment courses have been running for over 25 years.

Entry requirements

96-112 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-28 points overall.

Other: Other combinations and non-A level qualifications are considered. Year 2 entry possible with a good HNC/HND or equivalent. Equivalent qualifications and industry experience are considered.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Graduate work-ready for industry. Building surveyors are involved in construction projects throughout the whole life cycle: from buying the land, professional assessments and advice on the demolition, conservation and restoration of existing buildings; planning and monitoring the construction process; to managing the finished building.

Year 1

Core modules

- Principles of economics and management
- ICT for architecture and construction projects
- Built environment project 1
- Fundamentals of construction
- Building physics
- · Construction materials and site surveying
- Stage 1 placement preparation

Understand the technologies. services, construction methods and materials used in domestic buildings. Gain knowledge in the ICT tools needed to deliver construction projects. Work on an industry-led group project to design an energyefficient housing development.

Year 2 Core modules

- Technology of large and innovative buildings
- Building surveying principles and practices
- Contract procedures
- Built environment project 2
- Property development and refurbishment
- Building services engineering
- Stage 2 placement preparation

Develop specialist skills to predict and manage costs of developments as well as the contractual frameworks that lead to successful projects. Work on an industry-led group project to design, or retrofit, a complex highrise building.

Professional accreditation

Accredited by the Royal Institution of Chartered Surveyors (RICS), Chartered Institute of Building (CIOB) and the Chartered Association of Building Engineers (CABE).

UCAS course code: K232

Duration: 3 years (+ optional

placement)

Location: Plymouth, Please see our website for further details on placements

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and non-compulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

Boost your studies with a paid yearlong placement in a leading surveying company in the UK or abroad.

Final year Core modules

- Sustainable and safe construction
- · Building and property law
- Building surveying professional practice
- Built environment project 3
- Research methods in the built environment
- Dissertation project

Gain the skills and technical knowledge necessary to survey buildings and identify defects. Realworld group projects involving the refurbishment of existing, historic/ listed buildings, as well as new-build, help you understand the surveyor's role and the client's requirements, and develop project management skills.







CONSTRUCTION PROJECT MANAGEMENT





Build your knowledge and skills in construction technology, processes and management to develop a successful career as a construction project manager. The combination of lectures, site visits, tutorials with industry partners and an optional year-long paid industry placement prepare you for a range of routes in the construction sector including project management, site organisation, estimating and planning.

Special features

- Designed around a common first vear with BSc (Hons) Building Surveying and BSc (Hons) Quantity Surveying, allowing transfer to these courses after successful completion of year 1.
- Learn from leaders in their fields. Our staff come from both industry and research backgrounds. Industry professionals participate in guest lectures, workshops and tutorials.
- Each year the knowledge and skills you develop come together in a real-world design-and-build project with an actual client and project brief. Develop the professional skills to stand out in the sector guided by our panel of industrial advisers.
- Our built environment courses have been running for over 25 years.

• Principles of economics and

• Built environment project 1

Fundamentals of construction

· Construction materials and site

• Stage 1 placement preparation

services, construction methods

Understand the technologies.

• ICT for architecture and construction

Year 1

Core modules

projects

management

• Building physics

survevina

Entry requirements

96-112 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-28 points overall.

Other: Year 2 entry possible with a good HNC/HND or equivalent. Equivalent qualifications and industry experience are considered.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and non-compulsory cost requirements please refer to our website. For

details about tuition fees please refer to page 24.

Year 2 Core modules

- Technology of large and innovative buildings
- Construction management processes and principles
- Contract procedures
- Built environment project 2
- Property development and refurbishment
- Building services engineering
- Stage 2 placement preparation

Advance your knowledge of site organisation, programming, estimating, health and safety, and environmental management. Work on an industry-led group project to design and build, or retrofit, a complex high-rise building.

Professional accreditation

Accredited by the Royal Institution of Chartered Surveyors (RICS), Chartered Institute of Building (CIOB) and the Chartered Association of Building Engineers (CABE).

Career opportunities

Graduates have specialised planning and management skills to manage/ coordinate the increasing complexity and innovation in construction processes. As key professionals, construction project managers have an in-depth knowledge of the whole construction process.

UCAS course code: K223

Duration: 3 years (+ optional placement) Location: Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Placement year (optional)

Boost your studies with a paid yearlong placement in a leading company in the UK or abroad.

Final vear Core modules

- Sustainable and safe construction
- · Building and property law
- Construction management professional practice
- Built environment project 3
- Research methods in the built environment
- Dissertation project

Gain the management skills and technical knowledge necessary to successfully manage building projects from start to finish. Realworld group projects with input from industry professionals help you understand the construction project manager's role.



Information Modelling (BIM). Work on an industry-led group project to design an energy-efficient housing development.









QUANTITY SURVEYING





Our industry-recognised course helps you develop your knowledge and skills in the commercial and financial management of construction projects. Through lectures, tutorials with industry partners, real assessments and project briefs, and an optional year-long paid industry placement, you learn the requirements for managing risk and proving value for a variety of clients taking into account sustainable and ethical dimensions.

Special features

- Designed around a common first vear with BSc (Hons) Building Surveying and BSc (Hons) Construction Project Management, allowing transfer to these courses after successful completion of year 1.
- Learn from leaders in their fields. Our staff come from both industry and research backgrounds. Industry professionals play an active role participating in guest lectures, workshops and tutorials.
- · Our built environment courses have been running for over 25 years.

Entry requirements

96-112 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-28 points overall.

Other: Other combinations and non-A level qualifications are considered. Year 2 entry possible with a good HNC/HND or equivalent. Equivalent qualifications and industry experience are considered.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Royal Institution of Chartered Surveyors (RICS) and the Chartered Association of Building Engineers (CABE).

UCAS course code: K240

Duration: 3 years (+ optional placement)

Location: Plymouth, Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and non-compulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

As a graduate you could work effectively in a wide range of related fields including: project management, legal analysis, design management, and value and risk management. The course prepares you for industry and your pathway to Chartered membership status.

Year 1 Core modules

- Principles of economics and management
- ICT for architecture and construction projects
- Built environment project 1
- Fundamentals of construction
- Building physics
- Construction materials and site surveying
- Stage 1 placement preparation

Understand the technologies, services, construction methods and materials used in domestic buildings. Gain knowledge in the ICT tools needed to deliver construction projects. Work on an industry-led group project to design an energyefficient housing development.

Year 2 Core modules

- Technology of large and innovative buildings
- Contract procedures
- Built environment project 2
- Property development and refurbishment
- Building services engineering
- Quantity surveying principles
- Stage 2 placement preparation

Develop specialist skills to predict and manage costs of developments as well as the contractual frameworks that lead to successful projects. Work on an industry-led group project to design, or retrofit, a complex highrise building.







Placement year (optional)

Boost your studies with a paid yearlong placement in a leading surveying company in the UK or abroad.

Final year Core modules

- Sustainable and safe construction
- Building and property law
- Built environment project 3
- Research methods in the built environment
- Dissertation project
- Quantity surveying professional practice

Gain the specialist understanding of quantity surveying. Consider the value that built environment projects can bring over their lifetime. Undertake a research dissertation on a topic of your choice.

Architecture, Art and Design Degree Show created by Fine Art student Amy Marsh

ART

COURSES

Filmmaking (BA)

Fine Art (BA)

Fine Art with Foundation (BA)

Fine Art and Art History (BA)

Illustration (BA)

Illustration with Foundation (BA)

Photography (BA)

Photography with Foundation (BA)





BA (Hons)

FILMMAKING



Through dedicated teaching and production modules that focus on creative exploration, collaboration and industry practice, this course provides an environment that allows you to develop your skills and unique career destination. You benefit from being taught by lecturers who are active in the film industry, while using our full range of industry standard cameras, professional studios, editing and production labs, plus professional cinema.

Special features

- Individuality is nurtured and celebrated through crew-based films and solo projects.
- Small teaching groups allow for bespoke feedback and support.
- Develop a high level of technical and creative skills which are fostered throughout the course.
- Explore the scope of filmmaking outputs and career opportunities through practice.
- Dedicated modules that encourage creative risk-taking.
- Embrace public audiences as well as developing projects with organisations and individuals beyond the University.

Year 1

Explore a grounding in production and creative research in the practice of filmmaking, studio shooting, sound for film, factual and fiction filmmaking. In your modules this year you create a minimum of seven film outputs – either long tasks or standalone films.

Entry requirements

112–128 points from a minimum of two A levels.

GCSE: Maths and English at grade C/4

International Baccalaureate:

28 points overall.

BTEC: Please refer to website.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Our graduates are able to work as filmmakers, directors, producers, camera crew, sound designers, editors and cinematographers.

Year 2

Explore social and cultural histories and contemporary debates around film production. Pitch work in a commercial and professional setting and explore new ideas to develop throughout the year. You work on a minimum of seven creative projects and films.

UCAS course code: P313

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

Create a portfolio of film projects, working independently and crewing the work of others. This is supported through professional expertise that prepares you for your future career.

52

BA (Hons)

FINE ART/ FINE ART WITH FOUNDATION



Guided by practising artists. Develop creative approaches to making artworks, through exploring traditional, contemporary and digital processes in dedicated studios and specialist workshops. Expand your creative and critical thinking through a vibrant mix of studio work, seminars and workshops to enable you to realise your artistic potential.

Special features

- Opportunities to enter competitions and awards. Previous students have been recognised in the Jerwood Drawing prize, visited Amsterdam for the Hans Brinker Trophy and designed the trophy for the prestigious Abercrombie Award.
- Develop your professional practice and engage with different audiences, through internal and external pop-up shows and exhibitions, open studios and test spaces, conferences and symposiums.
- Prepare for and showcase your final body of work in public exhibition space alongside students from our art and design degrees. Our Degree Show introduces friends, family, prospective employers and the general public to your work.
- Opportunities for international travel and flexible placements.

Foundation year Core modules

- Materials, methods and media
- Image, type and narrative
- Risk and resolution
- Critical themes in art and design

Fine Art with Foundation provides the skills and knowledge needed for successful degree study. You enter year 1 of the Fine Art course on successful completion of this year.

Year 1

Core modules*

- Contemporary fine art 1: skills, themes and contexts
- Interdisciplinary art practice 1
- Interdisciplinary art practice 2
- Critical studies 1: critical review of contemporary practice
- Critical studies 2: critical reflection of contemporary practice

Entry requirements

96–144 points from a minimum of two A levels, preferably including Art and Design (Fine Art) subjects.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26–36 points, preferably including Art and Design (Fine Art) subjects.

Other: An interview and portfolio presentation are required.

Foundation entry: 32–48 points from A level or equivalent. Non-standard applications are considered on a case-by-case basis.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Graduates find employment in a range of careers, from practising artists to art education, working in art galleries to art therapy. We help you to fulfil your career aspirations and train for your future.

Explore materials, processes and ideas while examining the diverse traditions and histories of fine art. Use studio time to try different techniques and technologies, and build critical analysis skills through interaction with other students and staff. Gain an understanding of the opportunities and creative challenges for you as an artist.

Year 2

Core modules*

- Fine art practice 2: studio experimentation and DIY culture
- Interdisciplinary art practice 3: audiences and public interaction
- Critical studies 3: close reading of influential text
- Critical studies 4: writing as cultural practice

UCAS course codes:

Fine Art: W100

Fine Art with Foundation: W105

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Further develop your critical skills by reflecting on your own work and that of others, and progress your skills during a placement or residency with a professional arts organisation or an associated area of research at the University. In groups, you curate a selection of your work for a public exhibition. Participation in an international exchange programme is possible.

Final year Core modules

- Fine art practice 3: public exhibition
- Critical project
- Interdisciplinary art publication

Produce a comprehensive body of work, exploring its social context and the relationship between artist and audience. Deepen your knowledge of a specific area of artistic practice and its concepts through writing a thesis. Continue to prepare for a career by developing a research portfolio and art publication for use when you graduate, either paper based or digital depending on your practice.

*Optional modules are available. Please see our website for further details.

FINE ART AND ART HISTORY



Do you enjoy analysing art as well as creating it? Do you want to develop your own work in the context of what has gone before? Master the skills to analyse, critique and write about visual art. Enhance your understanding of art history and the cultural context of your own work by visiting museums and galleries throughout the UK and abroad. Harness your new knowledge to feed your own work.

Special features

- Be inspired by our team of lecturers and researchers: in the 2020 National Student Survey, 100% of the students who responded said they 'agreed the course is intellectually stimulating' and 'felt that the course had provided an opportunity to apply what they had learnt'.
- Undertake an internship during semester time or over the summer

 whatever suits you. Previous students have interned at Tate
 Britain, Christie's, the National Trust, the BBC and The Arts Institute at the University.
- Expand your horizons with the option of three months' study at a European art school.

Year 1 Core modules*

- Introduction to art history and visual culture
- Continuity and change in Western art
- Cultural practices in context (residential field trip module)
- Fine art practice 1
- Fine art practice 2

Sample processes including painting, printmaking, photography, sculpture and time-based or digital media. Explore popular periods in art history, including the Renaissance, non-Western, and 19th-century French art. Learn how to research and write about the discipline like a professional.

Entry requirements

96–104 points from a minimum of two A levels, preferably including Art and Design (Fine Art) subjects.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

26-36 points overall.

Other: An interview and portfolio presentation are required.

For a list of alternative qualifications please refer to page 37.

Career opportunities

The joint experience that the course provides opens up a wide choice of careers, ranging from those in arts administration in galleries and museums, to curating, art restoration, teaching and arts journalism.

Year 2 Core modules*

- Fine art practice 3A
- Fine art practice 4
- International field trip

There are opportunities for studio and site-based work, as well as stimulating debates on European art from the 14th century to the present. Choose your areas of interest – from the influence surrounding power and patronage to considering artistic representations of gender. A field trip to a major international city helps you to consider issues surrounding collecting in Western museums.

UCAS course code: VW31

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules*

- Fine art practice 5
- Fine art practice 6
- Critical project
- Fine art practice 6A
- Dissertation 1: theories and methods
- Dissertation 2

Choose a subject to explore in your dissertation. Past examples include the myths surrounding Leonardo da Vinci and the depiction of prostitution in 19th-century French art. Create a body of work that ties into the theme of your dissertation, and learn how to present your studio work for discussion with peers and tutors.

^{*}Optional modules are available. Please see our website for further details.

BA (Hons)

ILLUSTRATION/ ILLUSTRATION WITH FOUNDATION



Illustration is a vast subject – it enquires and feeds off information. It's all about communication from within a personal visual voice. It's not anonymous; it's exciting and powerful. It's crucial to how we see, develop and interact with the world from a very early age. It's part of all our daily lives – on screen, on the page and in the environment. It's about stories...

Special features

- Resources such as silkscreen, lino, etching, ceramics, laser cutting, photography, bookbinding, digital software, augmented reality and virtual reality drawing and sculpting.
- Take up live brief opportunities and participate in local, national and international competitions.
- Field trips to places such as London (House of Illustration), Venice and Bologna (International Children's Book Fair), Berlin (Pictoplasma Character Festival) and various drawing venues.
- International Exchange programme (Europe/Scandinavia/USA/Japan), broadening your cultural references and forging new international contacts.
- You are taught by award-winning, experienced practitioners.

Foundation year

Focus on active exploration and discovery across a range of methods and media. Develop practical, technical and creative skills. Search and develop personal interests and strengths as a creative practitioner.

Year 1

Core modules

- Character
- Gaining confidence in...

Delve into design, image making, sequential visual narrative and conceptual communication within historical and contemporary frameworks. Develop confidence in life drawing, book making, traditional printmaking and digital software skills along with the processes involved in making effective illustrations. Enjoy national and overseas field trips.

Entry requirements

96–144 points from a minimum of two A levels

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 26–36 points overall.

Other: Applicants are required to

submit a portfolio.

Foundation entry: 32–48 points from A level or equivalent. Non-standard applications are considered on a case-by-case basis.

Students for whom English is an additional language will need to demonstrate ability in spoken and written English equivalent to an IELTS score of 6.

For a list of alternative qualifications please refer to page 37.

Year 2

Optional modules only

- Thematic: finding your context
- Interpreting information
- Techniques and approach 1 and 2
- Japanese exchange and report
- International exchange and report

Make contact with experts in the industry and analyse why the creative world is how it is. Drawing and theoretical studies underpin studio practice, while a diverse visiting speaker programme offers a variety of viewpoints. Modules offer opportunities to engage with other University departments. You can participate in placements, live briefs concentrating upon UN sustainability goals, competitions and study abroad.

Career opportunities

The market for illustration in publishing, editorial, advertising, animation, design, multimedia and autonomous practice is continuing to expand, and our graduates have a proven record of success and distinction.

UCAS course codes: Illustration: W222

Illustration with Foundation: W229

Duration: 3 years (Foundation: 4 years)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Final year

Core modules*

- Consolidating your approach
- Negotiated project 1

Opt to follow one of the strand exit awards (see next page) and graduate with a clearly defined specialism, or keep a broad portfolio of work. Visiting lecturers help refine and focus your ambitions. Our professional practice module along with careers lectures ensure that you are fully ready to operate as a practitioner in the creative world. Exhibit your work at our Degree Show and at a key London Graduate Show where you can present your work to hundreds of art directors and potential clients.

^{*}Optional modules are available.
Please see our website for further details.



ILLUSTRATION AWARDS

After learning the fundamentals that apply across illustrative practice in your first year, you can choose in years 2 and 3 to keep a broad area of study, or concentrate on a particular area of interest such as the following.

ANIMATION & THE SCREEN

Illustrators have an important role in live action and animation preproduction processes, and often work on concept design, character and background design, storyboarding, key framing and the creation of animatics (moving storyboards set to sound). If you want to work for the screenbased industries, then this is the award for you.

CHILDREN'S MARKETS

The children's market is where some of the most exciting imagery is being created, not only aesthetically, but also in the content. This option encompasses picture books, as well as character design and related merchandise, printed and online learning materials, stationery, toys, games, interactive media, clothing, interior furnishings and more.

COMICS & VISUAL NARRATIVES

Comics have come of age and the subject matter is vast. From Io-fi zines to in-depth graphic novels, the key to it all is mastering the art of the panelled narrative.

PRINTMAKING

This technique-led option allows you to explore a range of processes including woodcut, silkscreen, etching or mezzotint, dry point, lithography and collagraph, to name but a few. Doing so allows you to find different ways of communicating concepts that connect to contemporary illustration practice.

BA (Hons)

PHOTOGRAPHY WITH FOUNDATION



Create, use and analyse images while exploring the medium's great potential to inform, influence and inspire. Develop a clear understanding of photography in its wider cultural, historical and professional context. Our teaching team, purpose-built environment and excellent facilities enable you to follow in the footsteps of our successful, prize-winning photography students and graduates.

Special features

- 94% in overall student satisfaction in the 2020 National Student Survey.
- Award-winning staff and state-ofthe-art facilities combine to create an engaging and enterprising environment to develop creative potential.
- An emphasis on employability and professionalism prepare you for careers in your preferred areas of the industry.
- Explore photographic practice in other cultures with international study opportunities and field trips.
- Study and work in Plymouth, Britain's Ocean City, and be inspired by its stunning coastline and close proximity to Devon, Cornwall and Dartmoor National Park.

Foundation year Core modules

- Materials, methods and media
- Image, type and narrative
- Risk and resolution
- Critical themes in art and design

Focus on active exploration, experimentation and discovery across a range of material, methods and media. Investigate and develop your personal interests and strengths as a creative practitioner. Successful completion of the year allows progression to year 1.

Year 1 Core modules

- Essentials (introduction to key concepts)
- Establishing practices
- Making a mark
- Storytelling
- Practice of research: establishing histories 1 and 2

Entry requirements

96–120 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 26–28 points overall.

International students: For those who have English as an additional language, Foundation entry requires an IELTS score of 6 or equivalent.

Other: Applicants are required to submit a portfolio.

Foundation entry: 32–48 points at A level.

For a list of alternative qualifications please refer to page 37.

Experience a variety of approaches to photography, in areas such as landscape, portraiture, studio and exhibition practices. Investigate and challenge existing photographic history and ideas.

Year 2

Core modules*

- Critical practices
- Futures
- Collaboration
- Developing practices (digital perspectives)

Begin to consider your practice in the professional world in the futures module. Collaborative practice continues with an emphasis on the environment and diversity by using one of the United Nations Sustainable Development Goals as a theme for your work. You also have the opportunity to study abroad through the University's Global Exchange scheme.

Career opportunities

Our graduates either work as practitioners in the freelance, editorial and fine-art practice fields, or build careers in picture editing, art direction, advertising and design. Some graduates choose to progress on to further study, in order to move into education.

UCAS course codes: Photography: W640 Photography with Foundation: W649

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see

our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Final year

Core modules*

- Negotiation (experimental practice)
- Resolution

Your practice is developed into bodies of work that introduce you to a diverse audience. The professional futures optional module prepares you to enter the creative industry. Your dissertation focuses your research skills into a self-initiated piece of writing.

^{*}Optional modules are available. Please see our website for further details.

BIOLOGICAL SCIENCES

COURSES

Animal Behaviour and Welfare (BSc)

Biological Sciences (BSc)

Biological Sciences with Foundation Year (BSc)

Biosciences (top-up) (BSc)

Conservation Biology (BSc)

Zoology (BSc)





ANIMAL BEHAVIOUR AND WELFARE

Are you passionate about understanding animal behaviour and applying this knowledge to improve welfare? Do you want to explore the evolution of behaviour in a variety of species? Applying an understanding of animal needs and health, you consider the many aspects of animal welfare, including an examination of the legal and ethical frameworks that safeguard welfare. You also undertake practical work, conducting behavioural and welfare assessment studies, gaining key skills needed for employment or postgraduate study.

Special features

- Build a strong foundation in the fundamental science that underpins the study and understanding of behaviour and welfare.
- Take part in residential field courses in South Devon and the Netherlands to develop and apply the understanding you gain through lectures. Study animal behaviour in both wild and captive environments – including zoos and agricultural settings.
- Benefit from local field trips and our collaborations with Dartmoor, Paignton and Newquay Zoos, the Monkey Sanctuary (Wild Futures) and the Donkey Sanctuary.



Year 1 Core modules

- Introduction to animal behaviour and welfare
- Ecology and the diversity of life
- Cells: the building blocks of life
- Principles of physiology
- Evolution and behaviour
- Behaviour and ecology field biology
- Professional development in biological sciences 1

Learn the core skills and science behind the study of animal behaviour and welfare. You study evolution, behaviour, ecology, physiology and cell biology, and develop skills in biological investigation through lectures, tutorials, laboratory practicals, field trips and a residential field course in Slapton Ley, South Devon.

Entry requirements

112–128 points at A level to include a grade C in Biology and a grade C in a second science subject: Maths, Use of Maths, Physics, Chemistry, Environmental Science/Studies, Psychology, Geography, Geology or Marine Science.

GCSE: Grade C/4 in English and Maths

BTEC: See our website for details.

International Baccalaureate:

30 points overall including 5 points at Higher Level in Biology and 5 points at Higher Level in a second science.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Royal Society of Biology.

Year 2 Core modules*

- Comparative zoology
- · Animal health and welfare
- Methods in biology
- Animal behaviour
- Animal behaviour and welfare field course
- Professional development in biological sciences 2

Explore animal behaviour and welfare by understanding the factors that influence the way animals interact with each other and the environment. You develop an understanding of animal diversity and how husbandry can be applied to promote health, welfare and reproduction in a variety of species. You undertake a practical assessment of the welfare of a range of captive species across a variety of zoos on a residential field course in the Netherlands.

Career opportunities

Graduates work in wild, domestic, zoo and laboratory animal management, and in animal-related professions such as public education and animal nutrition. Graduates also go on to postgraduate study at MSc or PhD level.

UCAS course code: D328

Duration: 3 years (+ optional placement)

Location: Plymouth (optional placement in the UK or overseas)

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

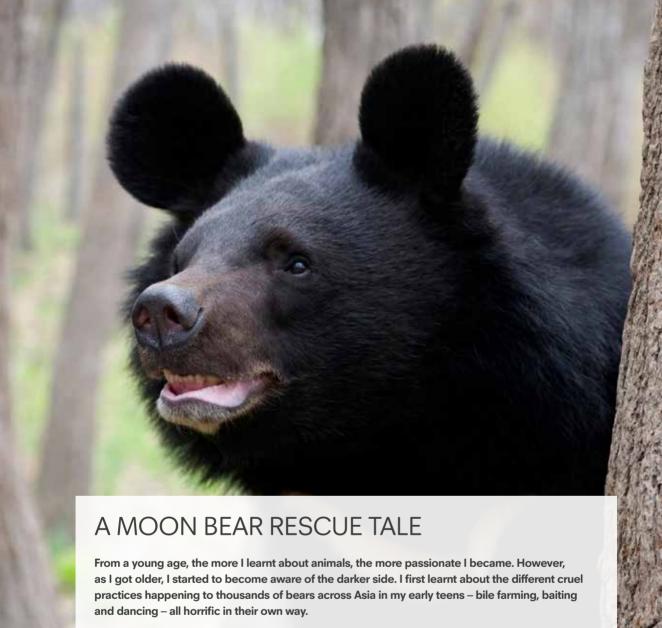
Expand your horizons and strengthen your transferable skills ready for the job market. Previous examples of placements include the UK Wolf Conservation Trust and the South African Foundation for the Conservation of Coastal Birds.

Final year Core modules*

- Animal welfare and ethics
- Personal research
- Advanced skills and concepts

Study animal welfare and ethics, and specialise in optional topics, such as behavioural ecology, nutrition, fisheries, or conservation physiology. Your personal research project gives you the chance to bring together skills and knowledge gained during your studies.

^{*}Optional modules are available. Please see our website for further details.



I looked into a variety of different degree choices that would allow me to study animals and make a difference, but found it difficult to find a university offering animal-related courses in a city. Plymouth had everything I needed – the sea, the national park and all the perks of a bustling city.

Working at the China Bear Rescue Centre in Chengdu on placement was a dream come true. The centre was the first of its kind in the world – a safe haven with bamboo forest enclosures designed to provide a secure and stimulating environment to help rehabilitate diseased and injured bears.

Lianne Ottewell, BSc (Hons) Animal Behaviour and Welfare graduate

BIOLOGICAL SCIENCES/ BIOLOGICAL SCIENCES WITH FOUNDATION YEAR

Are you passionate about biology in all of its forms? Do you want to study a broad biology degree without specialising too soon? Build an understanding of biology, from viruses to mammals and from woodland to hydrothermal vents, while developing transferable skills highly sought after by employers. Graduate ready to shape the future of fields from ecosystem management to lab research.

Special features

- Gain theoretical and practical skills in the laboratory and field alongside core transferable skills in communication, reporting findings, presenting data and teamwork, so you graduate ready for the workplace.
- Residential field courses in South Devon and the Azores allow you to develop and apply the understanding gained through lectures and to study biology in a wide range of ecosystems.
- Expand your horizons with an optional placement year between your second and final years of study.
- Successful completion of the foundation year provides progression on to the first year of our biology degrees.



Foundation year Core modules*

- Biology 1 and 2
- Issues in biology
- Chemistry 1
- Study and mathematical skills for science

Gain the understanding and confidence to succeed and progress to the first year of a biology degree.

Year 1

Core modules*

- Introduction to biology
- Ecology and the diversity of life
- Cells: the building blocks of life
- Principles of physiology
- Evolution and behaviour
- Field biology
- Professional development in biological sciences 1

Obtain a strong foundation across the spectrum of the biological sciences.

Entry requirements

112–128 points at A level to include a grade C in Biology and at least a grade C in a second science subject: Maths, Physics, Chemistry, Environmental Science/Studies, Applied Science, Geography or Geology.

GCSE: Grade C/4 in English and Maths.

International Baccalaureate:

30 points overall to include one subject from science – English and Maths must be included.

Foundation entry: 32–48 points from a minimum of two A levels to include at least one pass in a science subject.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Royal Society of Biology.

Undertake laboratory-based practicals that underpin and complement your lecture-based learning. A residential field course in Slapton, South Devon, allows you to study the natural history and taxonomy of animals and plants, while you learn to design and carry out experimental work in the field.

Year 2

Core modules*

- Biological sciences field course
- Plant ecophysiology
- Microbial physiology and biochemistry
- Molecular biology
- Methods in biological sciences
- Professional development in biological sciences 2

Build on your growing knowledge of cell biology, plant physiology, microbiology, and the methods and techniques of biological science.

UCAS course codes: please refer to index

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Career opportunities

Graduates work in areas as diverse as horticulture, fisheries, conservation, the media and environmental consultancy. Many of our graduates go on to study at postgraduate level – gaining MSc or PhD qualifications.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Discover the science of life out in the field on a residential field trip to the Azores as a key part of year 2.

Placement year (optional)

Expand your horizons and strengthen your transferable skills ready for the job market. Previous examples include nature reserves, bird sanctuaries and Aarhus University, Denmark.

Final year

Core modules*

- Personal research
- Advanced skills and concepts
- Ecotoxicology

Customise your degree via our optional modules. A major part of the year is your personal research project, which brings together the skills and knowledge gained throughout your studies.

*Optional modules are available. Please see our website for further details.

BIOSCIENCES (top-up)

Deepen your scientific knowledge and gain an honours degree with our biosciences top-up course. Our complementary course builds on what you learnt in your foundation degree, specialising in your area of interest to prepare you for a career in biological sciences.

Special features

- Develop your skills and interests in laboratory or field biology by undertaking a research project with an experienced, expert supervisor in an area of science which interests you.
- We offer projects from plant and microbial biology to ecology and animal behaviour. At Plymouth, you are supported by tutors who help you find a project suited to your interests.
- You have the opportunity to increase vour specific skill sets through your project and the advanced skills and concepts module. There is also a broad choice of modules for you to choose from to suit your interests in
- We have a varied research seminar series and you are encouraged to take part in University life.

Entry requirements

A foundation degree (FdSc) in an appropriate subject is required, although we may consider equivalent qualifications. We welcome some experience in appropriate industry or commerce. Applications are referred to the admissions tutor to assess suitability.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

Graduates work in areas as diverse as horticulture, fisheries, conservation, animal care in zoos and labs, and environmental consultancy. Many of our graduates undertake further study at postgraduate level - often gaining MSc or PhD qualifications. We offer careers support to all students on the Biosciences course through personal tutor support and events organised by the Careers Service and the School of Biological and Marine Sciences.

UCAS course code: C790

Duration: 1 year (+ optional placement) Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Core modules

- Advanced skills and concepts
- · Research project

Convert your foundation degree in biology, or a related topic, to an honours degree with our broadbased Biosciences top-up course. Study a range of subjects including natural products and bioprospecting, ecotoxicology, microbiology, plant sciences, and animals and society. Develop your scientific skills through taught modules and a specialised research project where you can explore your own interests in depth. By the end of the year you are well equipped for a career in biosciences.

Placement year (optional)

We strongly encourage you to consider a placement year, to expand your horizons and to strengthen your transferable skills ready for the job market.

You may conduct a placement year prior to completion of your final year. Please contact us for more details if you are interested in this option.

CONSERVATION BIOLOGY

How can we protect species, habitats and ecosystems in the modern world? How can we maintain or improve the benefits offered by that biodiversity? A hands-on approach gains you the scientific tools to address these issues, developing your understanding of terrestrial, marine and freshwater biodiversity worldwide. Build your knowledge of key themes such as population ecology, behavioural ecology, conservation genetics, habitat management and climate change.

Special features

- Explore the varied natural and manmade habitats on our doorstep in Devon and Cornwall.
- Gain first-hand experience of ecosystems in other parts of the world on overseas residential field courses in Spain and Mexico.
- You can expand your horizons with an optional placement year between your second and final years of study.
- Receive support from conservation biologists who teach the course and can mentor your professional development.

Professional accreditation

Accredited by the Royal Society of Biology.

Year 1 Core modules*

- Professional development in biological sciences 1
- Introduction to conservation biology
- Ecology and the diversity of life
- Cells: the building blocks of life
- Principles of physiology
- Evolution and behaviour
- Field biology

Establish a solid foundation in ecology, biodiversity, natural history, taxonomy, genetics, evolution, microbiology, animal and plant physiology, and animal behaviour. Essential practical field skills are gained through local field trips and a residential course in southern Spain. You begin to develop useful personal and transferable skills through individual and one-to-one meetings with a personal tutor.



Entry requirements

112–128 points at A level to include a grade C in Biology or Environmental Science/Studies and a grade C in a second science subject: Applied Science and Use of Maths, Maths, Physics, Chemistry, Environmental Science/Studies, Psychology, Geography or Geology.

GCSE: Grade C/4 in English and Maths.

BTEC: See our website for details.

International Baccalaureate:

30 points overall including 5 points at Higher Level in Biology and 5 points at Higher Level in a second science.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Methods in behaviour and conservation
- Ecology field course
- Ecology
- Animal behaviour
- · Principles of conservation biology
- Professional development in biological sciences 2

Explore key concepts in conservation biology to develop a deeper understanding of individual behaviour, population genetics and dynamics, community ecology and ecosystem management. Put these concepts into context on an overseas field course to Mexico as you experience a range of habitats from mangroves to rainforests, allowing you to further develop your practical and transferable skills (for example monitoring techniques, data handling and analysis, and presenting).

*Optional modules are available. Please see our website for further details.

Career opportunities

This course equips graduates with the skills needed to work in biodiversity management (for example reserves), environmental consultancy, ecotourism and ecological research. Sound scientific and professional skills place graduates above the legions of volunteers and expand employment options beyond conservation.

UCAS course code: C152

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

We strongly encourage you to consider a placement year, to expand your horizons and to strengthen your transferable skills ready for the job market. A wide range of placements are possible, from working with national parks in South America to rewilding projects in the UK.

Final year Core modules*

- Personal research
- Advanced skills and concepts
- Applied conservation biology

Your personal research project forms a major part of your final year along with optional modules. You build on advanced skills and concepts in biological disciplines as well as skills in applied conservation biology.

ZOOLOGY

Zoology is the science of animals. On this course, you study the whole diversity of animal life, from tardigrades to elephants. You gain in-depth knowledge about how animals work, develop key lab skills in molecular biology, physiology and cell biology that are highly sought after by employers, and build fieldwork skills on residential field trips. You obtain the skills needed to work across a diverse range of professions or go on to postgraduate studies.

Special features

- Study the biology of animals in marine, freshwater and terrestrial habitats. A spectacular range of these habitats are right on our doorstep.
- Gain a strong foundation in both theoretical and practical aspects of ecology, physiology, anatomy, behaviour, evolution and genetics.
- Explore a range of contemporary issues in zoology.
- Develop high-level lab skills across animal biology in a range of taxa and environments and gain key transferable skills that are sought after by employers.
- Benefit from our strong links with organisations which include numerous regional and national trusts – the Natural History Museum, the National Marine Aquarium, the Field Studies Council and Dartmoor National Park.

Year 1 Core modules*

- Introduction to zoology
- Ecology and the diversity of life
- · Cells: the building blocks of life
- Principles of physiology
- Evolution and behaviour
- Behaviour and ecology field biology
- Professional development in biological sciences 1

Learn the core skills and fundamental science required to study zoology. Study evolution, behaviour, physiology, microbiology and ecology while developing your skills in experimental design and interpretation. Understand the importance of statistical analyses in scientific studies. You undertake a field trip to Slapton Ley in South Devon to study the ecology and behaviour of organisms in the wild and in an agricultural setting.

Entry requirements

120–128 points at A level to include Biology at grade B and a second relevant subject (Maths, Physics, Chemistry, Geography, Geology, Environmental Science or Environmental Studies, Applied Science, Marine Science, Psychology, Science in Society, Use of Maths) at grade C. For candidates who do not have a second science subject at A level, please contact: admissions@plymouth.ac.uk

International Baccalaureate:

30 points overall to include 5 points in Biology at Higher Level plus 5 points in a second science at Higher Level. English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- · Animal behaviour
- Professional development in biological sciences 2
- Animal ecophysiology
- Zoology field course
- Methods in zoology
- Comparative zoology

Develop a deeper understanding of animal behaviour, comparative zoology, ecophysiology, phylogeny and scientific investigation skills. Tailor your skills ready for the workplace by specialising through optional modules in conservation biology or the biology of marine organisms from algae to cetaceans. During an overseas field course to Kenya you investigate a wide range of ecosystems and species within the African savannah using both field and laboratory investigations, putting concepts covered in modules into context and developing your practical and transferable skills.

Career opportunities

Your career options are as varied as the range of species that you will study. Whether you want to become a research scientist or work in the field of conservation science, we ensure that by the time you graduate you are en route to the career of your choice.

UCAS course code: C300

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

We strongly encourage you to consider a placement year, to expand your horizons and to strengthen your transferable skills ready for the job market.

Final year Core modules*

- Advanced skills and concepts
- Personal research
- Speciation and diversity

Your personal research project forms a major part of the year. Alongside this, you build on advanced skills and concepts in biological disciplines as well as considering speciation and the diversity of life. Optional modules allow you to tailor your studies and prepare you as a zoologist ready to move on to the workplace or further study.

*Optional modules are available. Please see our website for further details.

BUSINESS, MANAGEMENT, MARKETING, FINANCE AND MARITIME & LOGISTICS

COURSES

Accounting and Finance (BA)

Accounting and Finance with Foundation Year (BA)

Business Management (2 year fast track or 3 year) (BSc)

Business Management (2 year fast track or 3 year) with Foundation Year (BSc)

Economics (BSc)

Economics (Financial pathway) (BSc)

Economics with Foundation Year (BSc)

Maritime Business degrees (BSc)

Marketing (BSc)

Marketing with Foundation Year (BSc)

Business top-up courses (BA/BSc)

International Supply Chain and Shipping Management (top-up) (BA)





BA (Hons)

ACCOUNTING AND FINANCE/ ACCOUNTING AND FINANCE WITH FOUNDATION YEAR

Make your mark in the world of business. Explore the latest developments in the field and master the complex set of skills needed to embark on a career in accounting and finance. You have the opportunity to experience accountancy in the real world while working within businesses, and graduate with credits towards your professional accountancy qualification with the ACCA, ICAEW or CIMA.

Special features

- Our students are eligible for exam exemptions from the ACCA, ICAEW and CIMA on graduation.
- Learn about global stock markets in our Bloomberg Interactive Learning Suite.
- Start your career from day one new students are enrolled as student members of the ACCA or ICAEW.
- Careers advice is embedded throughout. Meet potential future employers at accountancy-specific careers events and explore where your career might take you.
- Join the Devon Chamber ROOTS and receive training and professional mentoring, as well as invitations to top networking events.
- Graduate with a professional degree built around the core business areas of accounting and finance.

Foundation year Core modules

- The world of economics and finance
- Global business
- Business research
- Business research project

Begin to develop your research skills and knowledge. Successful completion of this year ensures progression to year 1.

Year 1

Core modules*

- Introduction to accounting
- Principles of economics and finance
- Business law
- Data analytics for business decision making

Introduction to the business world of accountancy and finance. Learn how to control company finances and report company performance. Understand the important role that economics and data analysis play in the success of every business.

Entry requirements

104–120 points from a minimum of two A levels. General Studies

GCSE: Maths and English at grade C/4 or above

International Baccalaureate:

26–30 points overall including 4 points at Higher Level in any subject.

Foundation entry: 32+ points, minimum of two A levels including General Studies.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Our confident and dynamic graduates secure employment with accountancy firms and businesses across the sector.

Year 2

Core modules*

- Management accounting
- Financial accounting and reporting
- Business challenge module
- Taxation or financial institutions and markets

Learn how to create and manage budgets and develop your core accounting skills. Choose to examine stock markets in our Bloomberg lab or learn about key aspects of taxation for businesses. Discover how to manage a company's finances to maximise its performance and how to manage a business responsibly and ethically.

ACCA.





Professional accreditation

Accredited by the Association of Chartered Certified Accountants (ACCA), the Institute of Chartered Accountants in England and Wales (ICAEW) and the Chartered Institute of Management Accountants (CIMA).

UCAS course codes: Please refer to index

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

Gain valuable, hands-on work experience and build confidence to help you in your future career.

Final year

Core modules*

- Corporate financial management
- Investment management
- Credit management: theory and practice
- Business research
- Auditing or financial modelling

Apply core knowledge to decide whether a business should undertake a major investment project. Learn how a company is financed and how cash is managed effectively. Undertake a business-specific research project and choose to learn about auditing or financial modelling.

*Optional modules are available. Please see our website for further details.

BUSINESS MANAGEMENT (2 year Fast Track)/ BUSINESS MANAGEMENT (2 year Fast Track) WITH FOUNDATION YEAR

Fast-track your way to a successful career with this two-year version of the BSc (Hons) Business Management course. Specially designed with concentrated periods of learning, you gain the same skills and experience in managing people, projects and resources as on the three-year course. However, you graduate with a full honours degree a whole year sooner.

Special features

- Demonstrate your commitment and ability to work hard and consistently, and manage your time to meet deadlines by choosing to take the fast-track route to an honours degree.
- Choose to specialise in your preferred area of interest during your final year and graduate with a named degree including Business Management with International Business, Project Management, Human Resource Management, Marketing or Social Change.
- Benefit from lower fees and a year less in terms of outlay for accommodation and living expenses.
- The foundation year is open to those who don't meet the entry requirements for the full honours degree.

Foundation year Core modules

- Global business
- The world of economics and finance
- Business research
- Business research project

Begin to develop your research skills, knowledge and understanding. Undertake independent research into an area of study that interests you. Successful completion of the foundation year ensures progression to year 1.

Year 1 (September to June) Core modules

- Business and management external environment
- Business and management internal environment
- Developing management and leadership competencies
- Marketing, enterprise and the digital economy

Entry requirements

104–120 points from a minimum of two A levels.

GCSE: All applicants must have Maths and English at grade C/4 or above.

International Baccalaureate:

26–30 points overall to include 4 points at Higher Level in any subject.

Other: Interview required.

Foundation entry: 32+ points at A level.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Summer core modules

- Managing people, productivity and operations
- Managing business information: economic and financial data and business analytics

Gain a solid understanding of management in a business and enterprise context. Look into the ethical and sustainability issues of business, work on live case studies and with businesses, in order to develop learning and apply theory to practice. In the summer (from early June to the middle of July), you begin to learn and acquire the knowledge and skills required of a practising manager, thereby enhancing your future employability.

Placement year (optional)

Gain valuable paid experience after your first or final year within a public or private sector organisation. You may even decide to set up your own business.

UCAS course codes: please refer to index

Duration: 2 years (+ optional placement) (Foundation: 3 years (+ optional placement))

Location: Plymouth. Please see our website for further details on

Institution code: P60
Course type: Full time

placements.

Career opportunities

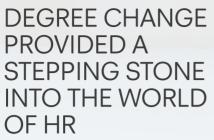
Graduates follow careers in sectors including banking and finance, technology, health, utilities, manufacturing, retail and media, and in management roles including HR, marketing, operations, supply chain and procurement, and project management.

Final year (September to August) Core modules*

- Honours project
- Enterprise, innovation and creativity
- Challenge module
- Strategy and leadership
- Business consultancy or experiential practice

Enhance your employability and understanding of professional development and career planning. Hone your decision-making, project planning and research skills. Tailor your degree by studying topics of interest and graduate with a specialist qualification. During the second year, you increase your understanding of strategic management and complete a research project in an area of your choice. You also have the opportunity to undertake a live consultancy project or reflect on your industry experience.

^{*}Optional modules are available. Please see our website for further details.



When I arrived in Plymouth from Zimbabwe, I wanted to study hospitality and tourism, which I did for two years. However, before going into my final year, I decided the course was not challenging enough for me and I took the decision to change and study the business management (fast track) degree instead.

I went on to study my masters with Plymouth – as the MA Human Resources Management programme is accredited by the CIPD, of which I am now an associate member.

I received a scholarship for my masters degree, which allowed me to get money off my tuition fees. I was working while studying part time and now that I've finished at university, I work full time in a human resource management role that I absolutely love.

Nadine Mashingaidze, BSc (Hons) Business Management and MA Human Resource Management graduate



BUSINESS MANAGEMENT/ BUSINESS MANAGEMENT WITH FOUNDATION YEAR

Learn how to become an organisation's best asset by successfully coordinating people, projects and resources. Acquire the skills to become an effective manager, while learning about management in the context of economics, marketing, entrepreneurship, sustainability, ethics, corporate social responsibility and globalisation.

Special features

- Choose to specialise in your preferred area of interest and graduate with a named degree including Business Management with: International Business, Project Management, Human Resource Management, Marketing or Social Change.
- Engage with industry employers and receive opportunities for training and professional mentoring.
- The foundation year is for those who don't meet the entry requirements for the full honours degree.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Foundation year Core modules

- Global business
- The world of economics and finance
- Business research
- Business research project

Begin to develop your research skills, knowledge and understanding. Undertake independent research into an area of study that interests you. Successful completion of this year ensures progression to year 1.

Year 1

Core modules*

- Business and management external environment
- Business and management internal environment
- Developing management and leadership competencies
- Marketing, enterprise and the digital economy

Gain a solid understanding of management in a business and enterprise context. Look into the

Entry requirements

104–120 points from a minimum of two A levels.

GCSE: All applicants must have Maths and English at grade C/4 or above.

International Baccalaureate:

26–30 points overall to include 4 points at Higher Level in any subject.

Access: Pass in any subject with at least 33 credits at merit/distinction.

Foundation entry: 32+ points at A level. GCSE English and Maths and grade C/4 or above (or equivalent).

For a list of alternative qualifications please refer to page 37.

ethical and sustainability issues of businesses from a global perspective, while developing your understanding of leadership, marketing and the digital economy. Throughout your degree you have the opportunity to work on live case studies and with businesses to develop your learning and apply theory to practice.

Year 2 Core modules*

- Managing people, productivity and operations
- Managing business information: economic and financial data and business analytics
- Challenge module

Develop employability skills further by focusing on the practical techniques for managing people, operations, resources and projects. Work with students from across the faculty on the challenge module, which focuses on global issues.

*Optional modules are available. Please see our website for further details.

UCAS course codes: please refer to index

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements

Institution code: P60
Course type: Full time

Career opportunities

Graduates follow careers in a wide range of sectors including banking and finance, technology, health, utilities, manufacturing, retail, and media, and in management roles including human resources, marketing, operations, supply chain and procurement, and project management

Placement year (optional)

Put theory into practice with an optional placement year. Supported by a dedicated team, you undertake a paid position within a public or private sector organisation relevant to your interests.

Final year Core modules*

- Honours project module
- Enterprise, innovation and creativity
- Strategy and leadership
- Business consultancy or experiential practice module

Study the topics you are interested in and graduate with a specialist qualification. Some of our specialism modules include: human resource management, global enterprise, creating social change, and strategic marketing. Tailor your degree by completing a research project in an area of your choice, and undertake a live consultancy project or reflect on your industry experience.

ECONOMICS/ECONOMICS (Financial pathway)/ ECONOMICS WITH FOUNDATION YEAR

Whether you want to be a financial forecaster, a researcher or even a future leader of industry, our lively and involving economics course prepares you for success. Develop the ability to analyse economic information through theoretical and practical research-based modules, and gain essential analytical and numerical skills.

Special features

- The economics syllabus stresses the integration of theory and evidence in economic analysis and research.
- Hear engaging and inspiring talks from visiting academics and professionals. The Economics Society also awards a graduation prize for best academic paper in the final year.
- We are one of a small number of institutions with a modern computer suite containing dedicated Bloomberg terminals giving you access to financial data and information.
- Join the Devon Chamber ROOTS and receive training and professional mentoring.

Foundation year Core modules

- The world of economics and finance
- Global business
- Business research
- Business research project

Begin to develop your research skills, knowledge and understanding through an introduction to key aspects of economics, business and accounting. Undertake independent research into an area of study that interests you. Successful completion of the foundation year ensures progression to year 1.

Year 1

Core modules

- Principles of economics and finance
- Microeconomics and macroeconomics
- Economics in society
- Data analytics for business decision making

Entry requirements

104–120 points from a minimum of two A levels. General Studies considered

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–30 points overall including 4 points at Higher Level in any subject.

Foundation entry: 32+ points. For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Lay the foundations for future study by building a comprehensive overview of core economic theory and its use.

Year 2

Core modules*

- Intermediate microeconomics and macroeconomics
- Applied econometrics and research methods for economists
- Challenge module

Study micro- and macroeconomics in depth and improve your quantitative and analytical skills with the study of econometrics and research methods.

You can add to this an elective module or choose to specialise in financial economics by selecting it as a 'pathway'.

UCAS course codes: please refer to index

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

Our BSc opens the door to a wide range of careers including industry economist, financial risk analyst, credit analyst and policy adviser. Our graduates are snapped up for highflying and varied careers with KPMG, HM Treasury, Ernst & Young, National Statistics and other public and private sector organisations.

Placement year (optional)

Get paid for hands-on work experience and develop your economic flair. We support you to find the most suitable private or public sector placement. Apply and deepen your knowledge to develop a range of skills that will be invaluable to your future career.

Final year

Core modules*

- Advanced economic theory and policy
- Game theory and strategic behaviour
- Professional practice for economists
- Honours project (dissertation)

Learn more about the global economy and specialise in business, finance, environmental or economics topics of your choice, including economic modelling and game theory.

^{*}Optional modules are available. Please see our website for further details.

MARITIME BUSINESS DEGREES

Maritime Business/Maritime Business (Logistics)/Maritime Business (Maritime Law)/
Maritime Business (International Supply Chain Management)/with Foundation Year

The maritime world is challenging, dynamic and vital for international trade and global business. Our suite of courses develops your understanding of the workings of shipping, ports, seaborne trade, and logistics systems. Professionals in this sphere are in demand all over the world and our Maritime Business degree is the ideal launch pad into a wide range of exciting career paths.

Special features

- Engage with high-profile alumni and industrial figures during our annual maritime careers conference.
- Benefit from teaching by academic staff with relevant industrial and academic backgrounds including sea- and shore-based experience.
- Deepen your knowledge through a range of exciting opportunities, including speakers from industry and relevant industrial visits.
- Join our active alumni association, the Plymouth Nautical Degree Association (PYNDA).

Career opportunities

Our recent graduates have found opportunities around the world, including as shipbrokers, port managers, ship managers, supply chain managers, vessel operators to name but a few.

Foundation year

Begin to develop your research skills, knowledge and understanding through an introduction to key aspects of business, accounting and economics. Undertake independent research into an area of study that interests you. Successful completion of the foundation year ensures progression to year 1.

Entry requirements

104–120 points from a minimum of two A levels.

GCSE: All applicants must have GCSE (or equivalent) Maths and English at grade C/4 or above.

BTEC: DMM.

International Baccalaureate: 26–30 points overall to include 4 points at Higher Level in any subject.

Foundation entry: 32+ points at A level. General Studies considered. 24–25 points overall at IB. BTEC: please contact admissions@plymouth.ac.uk for

For a list of alternative qualifications please refer to page 37.

Year 1

In your first year, you develop your knowledge and understanding of the maritime business environment, with emphasis on the internal and external business environment, the business of shipping, and logistics.

Year 2

Building on the knowledge and skills developed in the first year, the focus of the second year turns to maritime management, economics and international trade. You have the choice of an elective module where you can specialise in areas such as maritime law, logistics or port management.

Professional accreditation

Accredited by the Institute of Chartered Shipbrokers and the Chartered Institute of Logistics and Transport.

UCAS course codes: please refer to index

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

ees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

You have the opportunity to take an optional industrial placement year. You benefit from the support of a dedicated team in finding a placement suitable for you. The placement year is a chance to showcase your skills and employment history.

Final year

The final year provides you with an opportunity to deepen your knowledge with emphasis on strategic maritime management, risk, security and shipping finance. Complete your specialisation with a choice of elective modules. You also complete your honours project under the guidance of an expert supervisor.





MARKETING/ MARKETING WITH FOUNDATION YEAR

Become a driving force behind modern business. Our degree has deep industry ties and years of student feedback, which we use to shape and continuously adapt to reflect current issues. We now include a digital and social media specialism based on the module chosen. Become a flexible, skilled communicator with a flair for marketing strategy, giving you the head start needed for a flying career in marketing management, advertising, digital marketing or marketing research.

Special features

- Distinguish yourself professionally with our accredited BSc. Receive maximum exemptions from the CIM's Postgraduate Diploma in Marketing.
- Be inspired by our teaching staff, who are published in their field and have wide professional marketing expertise.
- Gain real-world experience and be involved in a number of 'live' consultancy projects.

Career opportunities

Our graduates have been employed by companies such as 3M, Apple, the BBC, Harley-Davidson, McLaren, Unilever, Barclaycard, Ben Sherman, British Airways, Hewlett Packard, IBM, Sara Lee, Radox, the National Trust, Wrigley and Microsoft.

Entry requirements

104–120 points from a minimum of two A levels. General Studies considered.

GCSE: All applicants must have GCSE (or equivalent) Maths and English at grade C/4 or above.

BTEC: DMM.

International Baccalaureate:

26–30 points overall to include grade 4 in any subject at Higher Level.

Foundation entry: 32+ points at A level. 24–25 points overall at IB. BTEC: Pass PPP–MMP.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Chartered Institute of Marketing and Institute of Direct and Digital Marketing. We also work with the Market Research Society.

UCAS course codes: Marketing: N500

Marketing with Foundation Year: N502

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1 Core modules

- Marketing in action
- Buyer behaviour and relationships
- Business and management external environment
- Business and management internal environment

Examine marketing and business basics and develop effective practical approaches to complex situations – putting theory into practice with topics such as marketing, economics, accounting and workplace behaviour. You gain an appreciation of business operations and have the opportunity to take a digital marketing qualification.





Year 2 Core modules*

- Advertising brand management and marketing communications
- Consumer insights, innovation and marketing planning
- Challenge module

From analysis of consumer behaviours and market research, to product development and brand management, you explore marketing in more detail. Learn to use theory to create solutions to complex marketing problems with real companies. You have the opportunity to take a professionally renowned digital marketing qualification.

*Optional modules are available. Please see our website for further details.

Placement year (optional)

You are strongly encouraged to undertake a placement year. Placement opportunities are available in a wide variety of companies, from start-ups to blue chips, across the world. Alternatively, you could start or run your own business.

Final year Core modules*

- Contemporary issues in marketing
- Strategic marketing management
- Public relations in the digital era or experiential practice

Focus on the theoretical and strategic aspects of marketing, investigating the issues. Undertake an independently researched dissertation project in a marketing subject of your choice.

BA (Hons)/BSc (Hons)

BUSINESS TOP-UP COURSES

Get your career on track by topping up your existing studies to achieve a BA (Hons) or BSc (Hons) degree. Our well-established courses are designed to complement your previous studies and equip you for your chosen career. Our top-up courses are available for UK, EU and international students.

Special features

- Enhance your existing knowledge and boost your career prospects in the world of business, economics and management.
- Broaden your horizons with intensive study at one of the UK's biggest universities.
- Equip yourself with the skills to flourish in your chosen career.
- Students can also study BSc (Hons) International Supply Chain and Shipping Management. Please see page 77 for further details.
- Benefit from individual support. Subject tutors support you in your study while your personal tutor encourages your academic and personal development. A range of support, including specific modules, is provided for international students – please see the website for further details.
- Year 2 (Level 5) or final year (Level 6) entry options depending on the course. Those entering at Level 5 may have the opportunity to undertake an optional placement year.

BA (Hons) HUMAN RESOURCE MANAGEMENT

Final year (Level 6 entry) Core modules

- Contemporary human resource management
- Human resource management in a global context
- Equality and diversity in modern organisations
- Employment relationship management
- Research module

Entry requirements

Entry to year 2 (Level 5):

A commensurate Level 4 business related qualification equivalent to 120 credits of study at Level 4.

Entry to the final year (Level 6):

A commensurate Level 5 business qualification equivalent to 120 credits of study at Level 4 and Level 5.

We consider applications based on the accreditation of prior learning and/or experience. Please get in touch to discuss this option if appropriate.

For a list of alternative qualifications please refer to page 37.

Please visit our website for further

plymouth.ac.uk/schools/pbs

Career opportunities

Our courses offer a fantastic way to kick-start your career, increasing your value as an employee in your chosen field, and can also open the door to postgraduate study.

This course enables you to gain an in-depth practical understanding of the role of human resource management (HRM) in today's business environment, which sets you apart in the world of graduate employment. The course comprises extensive involvement from guest speakers, as well as a range of practical activities, role play and case studies, enabling you to apply your knowledge of HR to real-life scenarios.

*Optional modules are available. Please see our website for further details.

UCAS course codes:

Business: See website

Financial Economics: See website Human Resource Management: N604 International Business Management: N123

International Finance: N304

Duration: 1 year (Level 6 entry) or 2 years (+ optional placement) (Level 5 entry)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60
Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

BA (Hons) INTERNATIONAL FINANCE

Final year (Level 6 entry) Core modules*

- Investment management
- International financial management
- Professional communication skills for international finance

Explore the challenges of today's global financial community and investigate how the stock market and international money markets work.

Graduate equipped to pursue a career in finance, accounting or management anywhere in the world.

Learn about international finance, examining the constraints and competitive pressures faced by investment managers and finance professionals around the world. Develop a critical perspective of finance as an academic subject and learn how it contributes to practice in the real world of finance.

Many students go on to study masters degrees in finance, accounting or management.

BA (Hons) BUSINESS

Year 2 (Level 5 entry) Core modules

- The effective manager: people and marketing
- International business, digital business and accounting
- Challenge module

Plus select from one of the following modules.

- Professional and academic communication
- International trade and international finance
- International supply chain management

Final year (Level 6 entry) Core modules

- Strategy and business improvement
- Contemporary human resource management
- Enterprise, innovation and creativity
- Managing change

Plus select from one of the following modules.

- Professional and academic communication
- International supply chain management
- International trade and international finance

This course offers a wide-ranging business core in Level 5 where you can focus on international trade or supply chains, through your choice module which also includes communications for non-native speakers. Level 5 entrants can undertake an optional placement year between Levels 5 and 6. Level 6 involves the study of specialist areas – HRM, managing change, enterprise, innovation and creativity, and digital marketing or experiential practice.

A common Level 5 core with BA (Hons) International Business Management enables you to switch courses before the start of Level 6.

BSc (Hons) FINANCIAL ECONOMICS

Year 2 (Level 5 entry) Core modules

- Intermediate microeconomics and macroeconomics
- Applied econometrics and research methods for economists
- Challenge module

Plus select from one of the following modules.

- Financial markets and decision making
- International economics: trade and finance

Final year (Level 6 entry) Core modules

- Advanced economic theory and policy
- Game theory and strategic behaviour
- Professional practice for economists
- Honours project (dissertation)

Plus select from one of the following modules.

- Financial markets and decision making
- International economics: trade and finance

This course offers a wide ranging economics core in Level 5 with a strong focus on a range of financial topics in Level 6.

Level 5 entrants can undertake an optional placement year between Levels 5 and 6. You can focus on different areas of the subject by choosing your own project area and supervisor.

BA (Hons) INTERNATIONAL BUSINESS MANAGEMENT[†]

Year 2 (Level 5 entry) Core modules

- The effective manager: people and marketing
- International business, digital business and accounting
- Challenge module

Plus select from one of the following modules.

- Professional and academic communication
- International supply chain management
- International trade and international finance

Final year (Level 6 entry) Core modules

- Global marketing management
- International strategy and business improvement
- Human resource management in a global context
- Enterprise, innovation and creativity

Plus select from one of the following modules.

- International business communications
- International supply chain management
- International trade and international finance

This course offers a wide-ranging business core in Level 5 with a strong focus on a range of international topics in Level 6.

Level 5 entrants can undertake an optional placement year between Levels 5 and 6. You can focus on international trade or supply chains, through choice modules which also include communications for nonnative speakers.

A common Level 5 core with BA (Hons) Business enables you to switch courses before the start of Level 6.

† A module cannot be taken more than once even if offered at a different level.

76

INTERNATIONAL SUPPLY CHAIN AND SHIPPING MANAGEMENT (top-up)

Whether moving coffee or computers, professional international shipping managers make difficult decisions. The global shipping industry is responsible for the carriage of the vast majority of the world's trade, which provides the lifeblood of the global economy. Our focused top-up degree provides the bridge from your previous academic qualifications or work experience, giving you the skills needed to enter a dynamic, global and growing industry.

Special features

- Benefit from a course that has sustainability and environmental issues firmly embedded within the programme. Modules include sustainable shipping, regulatory regimes and legislation, climate change, pollution, corporate social responsibility and green logistics.
- Broaden your horizons with a year of intensive study at one of the UK's biggest universities.
- Equip yourself with the skills to flourish in your chosen career.

Professional accreditation

Accredited by the Institute of Chartered Shipbrokers and the **Chartered Institute of Logistics** and Transport.

Entry requirements

An equivalent to year 2 of a British degree (completion of a three-year Chinese Diploma) in a relevant

English language requirements:

IELTS score of 6 or equivalent.

We welcome applicants with international qualifications. Contact admissions@plymouth.ac.uk for

For a list of alternative qualifications please refer to page 37.

UCAS course code: N856

Duration: 1 year

Location: Plymouth. Please see our website for further details on study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

The shipping, transport and logistics industry is a growing sector that is very important to the UK and global economy. Ship operation companies, port and terminal operators, market analysis agencies and the shipping media all pursue our graduates. These organisations require employees with practical skills, who are efficient and have the ability to think clearly under pressure. Our postgraduate programmes in International Shipping, Logistics, Supply Chain and Procurement are popular with graduates.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Course overview Core modules

- Shipping and international trade
- Strategic maritime management
- International supply chain management
- Supply chain resilience and risk management
- · Research for business

Our career-focused degree helps you navigate the complexities of the supply chain and logistics industry. Carry out in-depth analysis of the supply chain and logistics industry, and examine the latest regulations and governance in ports, shipping and supply chain, while developing business and management skills. Research methods for international business prepare you for the skills to launch your logistics career.





CHEMISTRY

COURSES

Analytical Chemistry (MChem)

Chemistry (BSc)
Chemistry with Foundation Year (BSc)





MChem

ANALYTICAL CHEMISTRY





This accredited course provides a unique opportunity to develop the theoretical and practical skills necessary for employment as a professional chemist in a range of chemical and allied industries. There is an emphasis on advanced analytical chemistry and practice at a level of professional ability commensurate with the international industry standard ISO 17025, the certification applied to measurement, analysis and testing laboratories.

Special features

- A pathway for progression through a broad-based degree in Chemistry with increasing specialisation in Analytical Chemistry through to masters level.
- We are the only university that requires students to work in ISO 9001 certified laboratories. Practical work to ISO 17025 standard is required for obtaining the MChem.
- Develop the theoretical and practical skills necessary for employment as a professional analytical chemist in a range of chemical and allied fields.

Professional accreditation

Accredited by the Royal Society of Chemistry.

Year 1

Core modules

- Practice of chemistry
- Organic and inorganic chemistry 1
- Organic and inorganic chemistry 2
- Physical and computational chemistry 1
- Physical and computational chemistry 2
- Solving chemical problems

Take part in workshops, lectures, tutorials and practical sessions to gain the essential skills and knowledge for a degree in chemistry.

Year 2

Core modules*

- Analytical chemistry 1
- Analytical chemistry 2 (100% practical based)
- Inorganic chemistry
- Organic chemistry
- Physical chemistry
- Research skills in preparation for year 3 research project

Entry requirements

112–120 points from three A levels, including at least a grade C in Chemistry. General Studies excluded. Plus a suitable grade from a relevant science or maths subject is preferred.

GCSE: Maths and English at grade C/4 or above.

BTEC: DMM in a science related subject including Chemistry units.

International Baccalaureate:

27–28 points overall to include 5 points at Higher Level Chemistry. English and Maths must be included.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Core modules are again supported by workshops, practical sessions, tutorials and lectures. There is also an optional module designed to assist you in your search and preparation for a work placement and careers.

Placement year (optional)

We encourage a placement year. An opportunity for professional training of at least six months in the chemistry sector with an approved company or host organisation. Please see our website for details.

Year 3

Core modules*

- Research project or chemistry project incorporating work-based learning
- Advanced analytical techniques
- Advanced inorganic chemistry
- Advanced organic chemistry
- Advanced physical chemistry

Career opportunities

With skills developed to professional levels and a broad knowledge and understanding of chemistry, graduates can enter industry, government labs, teaching, or research for a higher degree.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

UCAS course code: F181

Duration: 4 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Core modules are at an advanced level, supported by workshops, practical sessions, tutorials and lectures. The research/chemistry project normally involves laboratory work, and may also include fieldwork, on a topic relevant to the degree.

Final year

Core modules

- Research skills for science
- Quality assurance and accreditation
- Analytical chemistry advanced problems and practice
- MChem research project

Core modules, supported by workshop tutorial and practical sessions, build upon your personal and professional skills to further boost your employability in the science workplace.



^{*}Optional modules are available. Please see our website for further details.

CHEMISTRY/ CHEMISTRY WITH FOUNDATION YEAR

Chemistry is a science that requires hands-on, practical professionals. Our accredited course places problem solving, communication and project management at the core of what we do, equipping you with the skills to stand out in the workplace. Our internationally respected analytical research in environmental and industrial fields informs our teaching from the start so you combine theory with laboratory time and real-world experience to become a professional chemist.

Special features

- Become inspired by our team of lecturers and researchers: in the 2020 National Student Survey, 96% of the students who responded said they were 'satisfied with the quality of the course overall' and agreed 'staff made the subject interesting'.
- Benefit from small-group teaching and work in ISO 9001 certified laboratories with the latest analytical instrumentation.
- Equip yourself for successful employment with our focus on practical, professional skills through an RSC-accredited course.
- Experience chemistry in the real world by taking a placement project in your final year or within our internationally recognised research groups.

Professional accreditation

Accredited by the Royal Society of Chemistry.

Foundation year Core modules

- Chemistry 1 and 2
- Study and mathematical skills for science
- Applications of chemistry

Passing this year ensures progression onto year 1 of the degree. This is a great opportunity if your current qualifications don't allow you direct entry or if you have been out of formal education for some time.

Year 1 Core modules

- Practice of chemistry
- Organic and inorganic chemistry 1 and 2
- Physical and computational chemistry 1 and 2
- Solving chemical problems

Entry requirements

96–112 points, from a minimum of three A levels, to include at least a grade C in Chemistry. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–27 points overall, to include 5 points at Higher Level Chemistry.

Foundation entry: 32–48 points from a minimum of two A levels including at least one relevant science and/or maths subject. GCSE – Maths and English at grade C/4 or above. 24 points overall at IB to include 3 points at Higher Level science subject. English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

Gain essential skills and knowledge. Learn core chemical principles and chemical problem solving, plus IT and laboratory techniques. Begin developing personal and professional skills to boost your employability.

Year 2 Core modules*

- Analytical chemistry 1 and 2
- Inorganic chemistry
- Organic chemistry
- Physical chemistry
- Research skills

Gain a deeper understanding of organic, inorganic, physical and analytical chemistry. Train in the use of advanced instrumentation and develop the skills and knowledge to tackle chemical problems in real-life contexts. Continue your personal and professional development, gaining skills essential to the workplace.

Career opportunities

The majority of our Chemistry graduates are employed within six months. Graduates can enter industry, government labs, teaching, or research for a higher degree (MSc/PhD).

UCAS course codes: please refer to index

Duration: 3 years (+ optional placement) (Foundation: 4 years (+ optional placement))

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

An opportunity for professional training of at least six months in the chemistry sector with an approved company or host organisation.

Final year Core modules*

- Advanced analytical techniques
- Advanced inorganic chemistry
- Advanced organic chemistry
- Advanced physical chemistry

Explore contemporary chemical issues and focus on developing your skills to a professional standard. Hone your practical skills and project management by planning and undertaking a project with an internationally recognised research group. There is an opportunity to experience a work-based learning placement within the industry.



^{*}Optional modules are available. Please see our website for further details.

COMPUTING

COURSES

Computer Science (BSc)

Computer Science with Foundation Year (BSc)

Computing and Software Development (BSc)

Cyber Security (BSc)

Games Development Technologies (BSc)





COMPUTER SCIENCE





This course is for those who want to understand how computing technology can be used for the benefit of society as a whole. In addition to the science of computer science (for example Turing's ideas on computational theory) we take you on a journey from programmer to software engineer, developing on a variety of devices and platforms, constructing and managing databases, and working with a range of hardware and networking environments.

Special features

- Distinguish yourself with a degree that's accredited by, and entitles membership of, the Chartered Institute for IT (BCS).
- You may also gain registration as a Chartered IT Professional (CITP) and will partially meet the educational requirements for Chartered Engineer (CEng) registration.
- Our 'learning through doing' ethos means you quickly achieve – several of our second-year students are already publishing mobile apps.
- Learn from dedicated teaching staff who are engaged in internationally significant research, are actively creating and developing applications, and have a wealth of industry contacts.
- As well as core software development skills, and studying state-of-the-art topics such as artificial intelligence and the Internet of Things, you acquire an awareness of the social, legal and ethical issues that primes you for the workplace.

Year 1 Core modules

- Software engineering 1
- Computer systems
- Cyber security and networks
- Algorithms, data structures and mathematics
- Computing practice
- Stage 1 computing placement preparation

Entry requirements

112–120 points from a minimum of two A levels in any subject (preferably one from a scientific/technical subject). General Studies excluded.

GCSE: English at grade C/4 and Maths at grade B/5. If you have a grade C/4 in Maths please contact admissions@plymouth.ac.uk

BTEC: DMM–DDM in IT, Humanities, Engineering, Software Development, IT Practitioners, Business, Computing and Science related subjects.

International Baccalaureate:

27-30 points overall.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the BCS, The Chartered Institute for IT.



Year 2

Core modules

- Software engineering 2
- Information management and retrieval
- Artificial intelligence
- Computing group project
- Embedded systems and the Internet of Things
- Stage 2 computing placement preparation

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

UCAS course code: G407

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Career opportunities

Employment prospects for Computer Science graduates are excellent with roles such as software developer, games programmer, educator and technological project manager. Our graduates have gone on to work for IBM, Oracle, Accenture, Microsoft and Gresham as well as local organisations such as the Land Registry, Goss Interactive and Babcock.

Placement year (optional)

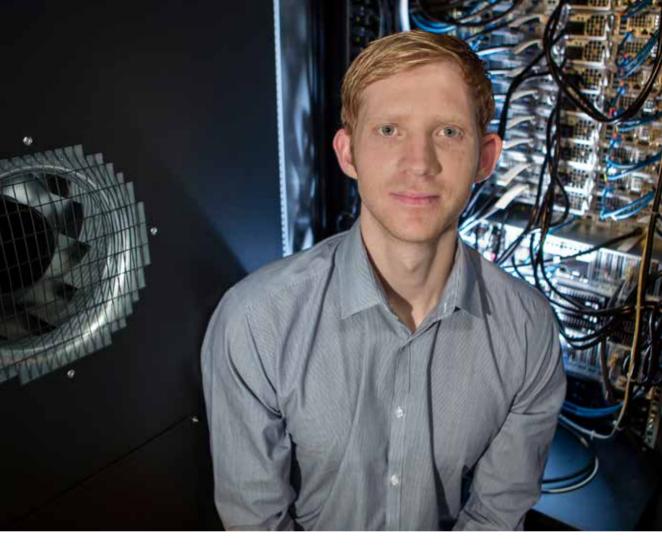
An optional but strongly recommended placement gives you professional experience and significantly enhances your CV. Placement providers include Oracle, GlaxoSmithKline (GSK), the BBC, Accenture, DTT Multimedia, the Science and Technology Facilities Council and the UK Land Registry.

Final year

Core module

- Computing project
- Parallel computation
- Machine learning
- Alternative paradigms
- Advanced computing and networking infrastructures

84



PROVIDING SOFTWARE SOLUTIONS TO ONE OF EUROPE'S LARGEST MULTIDISCIPLINARY RESEARCH ORGANISATIONS

After my second year of study I successfully secured a placement job with the Science and Technology Facilities Council.

The placement involved the specification, design, programming, testing, deployment and documentation of software solutions to meet the 'business information management' needs of the facility, scientists and users.

The ongoing support and knowledge provided by the University's academic staff instilled me with confidence in my own ability to perform well in my field of study.

Brian Viviers, BSc (Hons) Computer Science graduate and participant of the Tamar Engineering Project (TEP) scholarship scheme

COMPUTER SCIENCE WITH FOUNDATION YEAR







Fascinated by computers, programming and the endless possibilities of the web? Perhaps you've shown evidence of good academic potential, but don't have sufficient qualifications or have been out of formal education for a while. This new four-year degree route incorporates a foundation year and develops your computing skills and knowledge. Successful completion of the foundation year enables you to progress onto the first year of our computing degrees.

Special features

- Study core skills from computer programming to web development.
- Develop the skills and knowledge to progress to a future career in areas from business analytics to software development.
- Benefit from experienced lecturers and confidently progress to one of our degree courses.
- Taught on campus by University lecturers, you are part of the University from the start.
- The foundation year is an integral part
 of the extended degree. Successful
 completion of the foundation year
 does not lead to a separate award
 or qualification in its own right but
 provides access to year 1 of one of
 our computing degrees.

Course overview Core modules

- Computer systems
- · Mathematics for computing
- Data mining and algorithms
- Robotics
- Computing project
- Computer programming

The computer systems module gives an introduction to how computers and electronic systems operate. The computer programming module enables you to write computer programs and develop an understanding of software development. This is all underpinned by the mathematics module, and applied in the robotics and the data mining and algorithms modules. The individual project module helps you consolidate the above and thus progress to the computing degree you want to study. Provided you achieve a pass level of 50% or above, you can progress to the first year of any of our computing degrees.

Entry requirements

32–48 points from a minimum of two A levels. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

24 points overall – English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Develop the skills and knowledge to progress to a future career in areas from business analytics to software development. You benefit from experienced University lecturers and can confidently progress to any of our suite of computing degree courses.

Progression

Progress, subject to achieving the relevant technical skills, to the first year of the following courses.

- BSc (Hons) Computer Science (see page 84)
- BSc (Hons) Computing and Software Development (see page 87)
- BSc (Hons) Cyber Security (see page 88)
- BSc (Hons) Games Development Technologies (see page 89)

UCAS course code: I101

Duration: 4 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

COMPUTING AND SOFTWARE DEVELOPMENT



UCAS course code: I102

Institution code: P60

Course type: Full time

Duration: 3 years (+ optional

Location: Plymouth, Please see

our website for further details on

placements and study trip locations.



Study computing and software development, and develop skills that employers want. This degree is based on three core areas; foundations of computer science, principles of software engineering and core aspects of information systems. There is a clear emphasis on employability, and with our close links to industry you develop your technical skills in web and mobile development, your problem-solving skills, along with vital professional skills to understand the way technology is applied to real life.

Special features

- · Distinguish yourself with a degree that's accredited by, and entitles membership of, BCS, the Chartered Institute for IT (MBCS), Graduates may also gain registration as a Chartered IT Professional (CITP) and will partially meet the educational requirements for Chartered Engineer (CEng) registration.
- Be inspired by the creativity that our practical, hands-on course nurtures. Our 'learning through doing' ethos means you build the skills to make you a desirable applicant for employers.
- Learn from dedicated teaching staff who are engaged in internationally significant research, are actively creating and developing applications, and have a wealth of industry contacts.

Entry requirements

112–120 points from a minimum of two A levels from any subject (preferably one from a scientific/ technical subject). General Studies excluded.

GCSE: Maths at grade B/5 or above and English at grade C/4 or above (or equivalent).

International Baccalaureate:

27-30 points overall.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Graduates have found positions as mobile developers, web application developers, software developers, project managers, systems analysts, software engineers, network administrators and computer games developers. Increasing numbers of graduates are choosing a career in research and education.

Fees

placement)

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Professional accreditation

Accredited by BCS, The Chartered Institute for IT.



Year 1 Core modules

- Software engineering 1
- Computer systems
- Cyber security and networks
- Algorithms and data structures
- · Computing practice
- Stage 1 computing placement preparation

Start to develop the basic technical skills needed to become a computing professional, including: programming, databases, computer hardware. computer networking, and how a computer operating system works, with operational modules on topics. You also have the chance to put these things together in an applied project taking analysis and design through to a prototype implementation.

Year 2 Core modules

- Software engineering 2
- Information management and retrieval
- Artificial intelligence
- Computing group project
- Software development tools and practices
- Stage 2 computing placement preparation

You learn how to capture requirements and complete a whole software life cycle, starting with a concept and ending with a product.

Placement year (optional)

An optional but strongly recommended placement gives you professional experience and significantly enhances your CV. Placement providers include Goss Interactive, Vualto, Software Cornwall consortium as well as IBM and Microsoft

Final year Core modules

- Computing project
- Software project management
- Full-stack development
- Human-computer interaction, usability and visualisation
- Big data analysis

Complete a major individual project on a topic of your choice and study a core of software project management material, examining issues relevant to all software project roles.

CYBER SECURITY





Cyber security is now widely recognised as an international priority, with hacking, malicious code and data theft being just three of the many reasons why it's vital in the design, development and implementation of today's IT systems. This BSc delivers a view of security threats and solutions, alongside an essential background in wider IT topics. This is particularly important in light of the National Cyber Security Strategy 2016 to 2021 and the widely recognised skills shortage in the marketplace.

Special features

- Make use of our links to professional and industry bodies, including IISP and the ISACA.
- Pursue industry-recognised professional certifications, such as the EC-Council's Certified Ethical Hacker (CEH), forensics ACE (AccessData Certified Examiner), and AME (AccessData Mobile Phone Examiner)
- Access a wide variety of specialist software and up-to-date facilities, including a dedicated security and forensics lab.
- Enhance your knowledge of a variety of computing disciplines, including programming, networking, databases, data centres and defensive coding.
- Benefit from specialised course material covering the legal and regulatory aspects of cyber security.

Year 1 Core modules

- Software engineering 1
- Computer systems
- Cyber security and networks
- Algorithms and data structures
- Computing practice
- Stage 1 computing placement preparation

We introduce you to the world of information security: hackers, crackers, viruses, trojans, worms, botnets, zombies, phishing and pharming. You underpin your computing knowledge in programming, computer systems, networks, and systems analysis and design.





Entry requirements

112–120 points from a minimum of two A levels in any subject (preferably one from a scientific/technical subject). General Studies excluded.

GCSE: English at grade C/4 and Maths at grade B/5.

BTEC: DMM-DDM in IT, Humanities, Engineering, Software Development, IT Practitioners, Business, Computing and Science related subjects.

International Baccalaureate:

27-30 points overall.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 2 Core modules

- Software engineering 2
- Information management and retrieval
- · Artificial intelligence
- Computing group project
- Security architectures and cryptography
- Stage 2 computing placement preparation

Explore topics in the development of secure systems: access control, authentication, biometrics, trusted computing, secure coding, cryptography, vulnerability management and malware analysis.

Career opportunities

A wide variety of career opportunities exist within the field of cyber security, with the marketplace for jobs increasing year on year. Historically, the demand for security professionals has outstripped many IT roles. Typical career profiles include secure software developer, penetration tester, digital forensic examiner, intrusion analyst and information systems auditor. Our graduates have gone on to work for organisations such as: Lockheed Martin, L3, BT, RSA, the Met Office, Apple and Microsoft.

UCAS course code: I103

Duration: 3 years (+ optional placement) **Location:** Plymouth (optional placement in the UK or overseas) **Institution code:** P60 **Course type:** Full time

Professional accreditation

Accredited by the BCS, The Chartered Institute for IT. Academic Partner status by the Chartered Institute of Information Security (CIISec).

Placement year (optional)

We strongly recommend that you take a placement year to develop your professional experience and significantly enhance your CV.

Final year Core modules

- Computing project
- Information security management and governance
- Security operations and incident management
- Ethical hacking
- Digital forensics and malware analysis

A substantial project in the final year helps you develop specialised skills and expertise.

GAMES DEVELOPMENT TECHNOLOGIES





Create your own apps, games, virtual and mixed reality solutions to build your profile as a versatile developer. This course challenges you to innovate in the games sector while applying your highly transferable skills working for real clients on live projects. Work individually and as part of a team, establishing your portfolio and career trajectory. Our course is based on a Computer Science core complemented by industry veterans and our in-house Interdisciplinary Interactive Systems Studio.

Special features

- Create an impressive portfolio of tech demos, indie game releases, and client projects for multiple platforms (working on live projects with real clients).
- Experience the full development cycle from initial concept through design process and implementation to final project delivery and product release.
- Join our established developer community, compete in local and national events and establish your developer profile.
- Well-established links with our Hong Kong partners with opportunities for exchanges, networking and employment.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1

Core modules

- Software engineering 1
- Computer systems
- Cyber security and networks
- Algorithms and data structures
- Computing practice
- Stage 1 computing placement preparation

Establish your working processes, improve your coding, build prototypes, create assets and work towards your first game release. Our programming modules are shared with our Computer Science course, so you extend your software engineering skills throughout the course. Our specialist workshop modules are taught by an interdisciplinary team, exposing you to a variety of workflows and methods used in the industry.

Entry requirements

112–120 points from a minimum of two A levels in any subject (preferably one from a scientific/technical subject). General Studies excluded.

GCSE: Maths at grade B/5 or above and English at grade C/4 or above (or equivalent).

International Baccalaureate:

27-30 points overall.

For a list of alternative qualifications please refer to page 37.

Career opportunities

The course places great emphasis on employability, providing highly transferable skills for a fast-evolving sector. Establish a convincing developer profile and your career path through our professional network, developer community and international partners. Alternatively, form a start-up supported by our Formation Zone [®].

Year 2

Core modules

- Software engineering 2
- Information management and retrieval
- Artificial intelligence
- Computing group project
- Game development
- Stage 2 computing placement preparation

Develop your core skills to plan, design and implement solutions including your own creative projects and software for clients. Work towards an industry placement or progress direct to your final year.

Placement year (optional)

Take advantage of the wide range of opportunities in related sectors, from small studios to multinationals, based in the UK or overseas.

Professional accreditation

Accredited by BCS, The Chartered Institute for IT. We are a member of TIGA, the trade body for the games industry.



UCAS course code: I621

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Final year

Core modules

- Computing project
- Team enterprise
- Industry engagement
- Games graphics pipelines
- Immersive game technologies

Build a team and start a company – we have a track record in supporting student enterprise and generating start-ups. We have a strong developer community with regular game jams, hackathons, career fairs and developer conferences. Focus on your career path, selecting options to enable you to achieve a substantial individual project leading to a position or role in your chosen sector. Your project showcases your game development skill as you focus on topics such as industry engagement and graphics programming.

DESIGN

COURSES

Creative Media (BA)

Creative Media with Foundation (BA)

Digital Design and Engineering (BA)

Digital Media Design (BA/BSc)

Game Arts and Design (BA)

Graphic Design with Typography (BA)

Graphic Design with Typography with Foundation (BA)

Interior Design (BA)
Product and Furniture Design (BA)

Virtual Reality Design (BA)





BA (Hons)

CREATIVE MEDIA/ CREATIVE MEDIA WITH FOUNDATION



This course offers a unique opportunity to creatively explore multiple media and the exciting range of contexts they sit within; from mobile media and video mapping, to more established forms of documentary and drama. Alongside studying a range of emerging and established media practices, you develop the critical and collaborative skills required to succeed in this rapidly evolving sector. Media platforms are content hungry and our students produce content to an award-winning standard.

Special features

- Freedom to experiment take the opportunity to develop projects to suit your own creative interests and career ambitions.
- Showcase your work to the public in exhibitions and live events.
 Enhance your professional profile further by engaging with our live briefs
- Learn from award-winning tutors from industry, arts practice and academic research.
- Benefit from strong links with the industry such as the BBC, ITV and Royal Television Society, plus regional arts and community groups.

Entry requirements

96–112 points from a minimum of two A levels. General Studies accepted.

International Baccalaureate: 26–28 points.

Foundation entry: 32–48 points at A level. 24 points overall at IB. For those who have English as an additional language, an IELTS score of 6 or equivalent is required. For a list of alternative qualifications please refer to page 37.

UCAS course codes: Creative Media: W614 Creative Media with Foundation:

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

Our graduates work in television, radio, advertising and production houses as directors, producers, camera crew and sound designers. They set up their own successful businesses, become fashion photographers, illustrators, web designers and curators. Some become educators or independent artists. Our graduates work for the BBC, Disney and Google. Their work can be seen in the National Portrait Gallery and in *Vogue* magazine.

Foundation year

Creative Media with Foundation provides an entry year for students from non-standard entry points to develop the skills and knowledge needed to successfully complete an undergraduate degree.

You become part of a vibrant creative community through an engaging learning environment with a focus on active exploration and discovery across a wide range of methods and media. You enter the first year of the BA (Hons) Creative Media course on successful completion of this year.

Year 1

Explore what creative media means to you through a series of short, critically framed, practical projects. You investigate narrative composition and context, in still and moving image, sound, interaction and animation. You start to work beyond the University, exploring professional working methods in a documentary and explore audience address in a public exhibition or screening.

Year 2

Study advanced practical techniques and develop a critical framework for your practice. Creativity, experimentation and developing your own creative voice is at the heart of this part of the course. You explore socially engaged media working in collaboration with our industry

partners. You engage in live briefs and host a media themed, public event in the city.

Final year

You have the opportunity to take full advantage of our facilities and expertise as you develop and realise two major self-directed projects in independent practice and collaborative practice. You can take part in our professional mentoring scheme with one-to-one mentoring from a professional in your chosen field. We help you to fine tune your portfolio and give you the opportunity to explore career options with our employers and industry partners.

92

DIGITAL DESIGN AND ENGINEERING



This course invites you to engage with the emerging field of digital design and fabrication. It follows an Industry 4.0 agenda by developing design skills for industrial and production environments including: design with new materials. design for simulation and performance, or generative design approaches with access to state-of-the-art Digital Fabrication and Immersive Media Labs. You will become a highly skilled, creative and business-savvy professional able to join the emerging and fast-growing industrial digital design sector.

Special features

- Develop valuable transferable skills in digital design, design thinking and digital fabrication applicable to a range of industry sectors such as manufacturing, advanced construction and industrial design.
- Benefit from our newly developed workshop spaces, with state-of-theart equipment and technical support for digital fabrication and immersive visualisation.
- Explore the Industry 4.0 revolution with site visits and field trips, where you observe a range of sectors, innovative solutions and technology development and practices within and outside the UK.

Year 1

Year 1 involves an introduction to digital design and fabrication technologies including 3D printing and 3D scanning methods. Those transferable skills are applied to the development of industry projects requiring both technical and digital skills, as well as design communication skills such as pitching, video editing and photography. This learning experience is supported by associate tutors, technical and academic staff.

Entry requirements

96–112 points from a minimum of two A levels. General Studies accepted.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate:

28 points overall. Those from overseas and not studying English within IB must have IELTS 6 overall with 5.5 in all other elements.

BTEC/QCF Extended Diploma: DDM.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 2

Your skills are further developed through advanced modelling technologies such as parametric and generative design, and fabrication resources using advanced materials, computer numerical control technologies and data applications in the project development process. This learning environment helps you engage with state-of-the-art areas of digital design development including emergent material systems, product simulation and sensing, supporting your own professional interests and employability opportunities in advance of the optional placement year.

UCAS course code: W2BB

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

This course will help you build a career in industries using digital technologies to develop new modes of design and production, such as design for manufacturing, digital construction, industrial design or architectural technologies.

Placement year (optional)

Take the opportunity to engage with revolutionary industry digitalisation technologies by working in the UK or abroad. Our industry links help you find a placement, boosting your studies with practical experience and developing the contacts that can lead to future employment. Throughout, your learning is monitored and supported by academic staff to assure the relevance, mentoring and professional development required at this stage of the course.

Final year

Your final year project includes a dissertation component allowing you to engage with an emerging intellectual area of studies. Business and entrepreneurship skills increase your employability opportunities and further develop your understanding of economic, regulatory and intellectual property aspects of your professional field.

BA (Hons)/BSc (Hons)

DIGITAL MEDIA DESIGN



Digital Media Design teaches you high-level industry production skills including coding, 3D modelling, UI/UX (user interface and user experience) design, creative practice and design skills. You get a chance to make games, websites, apps, and interactive and virtual reality experiences on this course. At the cutting edge of art and design for 28 years we have graduates in digital creative industries worldwide – including Apple, Nintendo, Spotify and Sony.

Special features

- Stay one step ahead with a course designed in close collaboration with industry leaders to ensure technologies, skills and techniques are up to date and highly competitive.
- Access to lab areas keep working in our dedicated spaces until late in the evening, and take advantage of our amazing resources and facilities, including a 35-seat 360° Immersive Vision Theatre, Virtual Reality lab, prototyping facilities, and a Maker-Space.
- Get ready for work take an optional placement year, and secure a paid placement (in the UK or abroad).
- Choose your award. The BSc (Hons) has a focus on technical systems while the BA (Hons) has a more significant cultural, creative, artistic and social perspective.

Year 1 Core modules*

- Disruptive design strategies
- Digital culture
- · Creative coding
- Digital making
- Media design practice
- Web technologies

Get a grounding in digital media technologies by understanding the theoretical and social context, while also exploring the most up-to-date software and hardware resources in computational media. You gain a firm understanding and have extensive practice, even from year 1, with digital media design, creative coding and web development, creating an impressive portfolio.

Entry requirements

96–112 points from a minimum of two A levels.

GCSE: Maths and English at grade C/4

International Baccalaureate:

28 points overall.

Other: Applicants are encouraged to submit a digital portfolio. Doing so may allow us to guarantee you a place or consider applications that do not meet the normal academic requirements.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Statistics show that 85% of graduates find work within the field of study, which includes app development, game design, web technologies, and VFX/motion graphics.

Year 2 Core modules*

- Emerging technologies
- · Creative industries
- Programming audio visual experiences
- Data-driven design
- Experimental media lab
- Full stack web development
- Virtuality and immersion

Work with advanced techniques in digital media practices, expanding your knowledge in professional practices that gives you an additional competitive edge. You receive tutoring and guidance not only by the department's professors, but also from experts that lead the creative industries on a local, national and international level.

UCAS course codes: BA (Hons) W283 BSc (Hons) W284

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

We recommend this optional, paid, 48-week placement as it offers invaluable practical work experience, enhances your final year of study and increases the likelihood of receiving project sponsorship and graduate employment.

Final year Core modules*

- Final year project
- Dissertation

Focus on your own particular areas of interest by following one of our exit pathways in game design, information design or interaction design. During the final year you receive state-of-theart resources and personal guidance for developing innovative projects that allow you to develop skills highly desirable for the creative industries.

^{*}Optional modules are available. Please see our website for further details.



DIGITAL MEDIA DESIGN PATHWAYS

You can choose from four pathways on the Digital Media Design courses.

- Information Design
- Interaction Design
- Game Design
- Live Media Design

These four themes have been developed as a result of ongoing dialogue and interaction with the new media industries and represent the kind of creative and technical practice our students engage with on the course.

INFORMATION DESIGN

This pathway embraces skills and practices that focus on the manifestation of information, visualisation, sonification and simulation.

Develop techniques for rendering visual and acoustic representations across a range of resolutions for screen-based media, projection mapping and immersive full-dome environments.

Key to this theme is motion capture, digital animation, 3D modelling, real-time data visualisation, virtual reality systems and scientific imaging technologies.

INTERACTION DESIGN

This theme focuses on how we interact with computers, how we communicate through digital media, the evolution of interaction away from the screen into the physical environment, and the emergence of the Internet of Things.

Develop techniques for ubiquitous and mobile platforms, interactive systems, web-based applications, augmented reality, and the enhancement of the physical environment through new media design.

You work with open-source hardware platforms such as Arduino and develop apps for Android and iPhone OS.

GAME DESIGN

Many previous students have excelled in this field, both in terms of developing for game platforms such as PlayStation and Nintendo, mobile phones and the web, and through non-standard gaming platforms, novel physical interactions, and installations.

Develop techniques for games design, entertainment systems and the broader field of 'play' within a technological context. Key to this theme is our relationship with numerous game development companies and research and development organisations (such as igfest, Fulldome UK, the Pervasive Media Studio, Microsoft Kinect Developer programme, and the Serious Games Institute) and our connections with alumni and placement companies.

LIVE MEDIA DESIGN

This pathway provides you with the technical and conceptual skills to experiment and innovate with live and immersive 2D and 3D audio-visual media.

Develop applications and projects that offer experimental approaches to live AV computing in a range of artistic, cultural and industrial contexts, and explore the uses of media technologies to model and shape human perception and expectation, mediation and premediation.

BA (Hons)

GAME ARTS AND DESIGN



Bring your creativity to the world of computer games. Learn 3D modelling, 2D art and animation, level design and gameplay coding. Games industry experts guide you through all aspects of game design and development, building a full understanding of the game creation process and allowing you to specialise in the areas you find most engaging. You learn industry-standard software and practices and have access to the latest hardware, including high-spec gaming PCs and VR headsets.

Special features

- Learn 3D modelling with industrystandard software like Maya, Blender, ZBrush and Substance Painter
- Hone 2D art and animation skills using Adobe Photoshop, Illustrator, Animate and After Effects.
- Create epic level designs in Unity and Unreal Engine and develop coding skills with C# and Blueprints.
- Amazing national and international field trips to gaming expos and festivals, such as meeting professionals from top games studios at EGX Rezzed in London and exploring immersive gameplay in Amsterdam.
- No prior knowledge is required we teach everything from the ground up! But if you do already have art and coding skills, we can't wait to see how much further you can take them with our help.

Entry requirements

96–120 points from a minimum of two A levels. General Studies accepted.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

28 points overall.

Other: Applicants are not required to share a portfolio with us. However, students who can demonstrate excellent design skills and capabilities may receive improved offers.

A portfolio could include your 2D drawings, paintings, designs or animations, 3D models, game levels or mods, or examples of your coding such as programs, games or apps you have made.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Careers include game artist, 3D modeller, gameplay coder, level designer, technical game designer, technical artist or producer in the games industry, or a designer, programmer or producer in the creative and tech industries. Graduates have gone on to work at top games companies including Electronic Arts, Frontier Developments and Bossa Studios.

UCAS course code: W282

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1 Core modules*

- Digital making
- Disruptive design strategies
- Introduction to immersive technologies
- Game programming
- Interactive narrative
- Character and environment design

Get straight into learning the art and coding skills you need as a game designer. You are introduced to 2D design and 3D modelling software, game engines and gameplay coding. Bring your drawings to life with animation and interactivity, and create your first 3D models and games. Learn about storytelling and build your own gaming hardware.

Year 2 Core modules*

- Creative industries
- Stage 2 placement preparation
- Game development
- Level design
- Virtuality and immersion

Master more advanced 3D modelling and game programming techniques, and hone your level design skills. Learn about working in the creative industries from visiting speakers, and explore virtual reality.

Placement year (optional)

An optional paid 48-week work placement offers invaluable practical work experience. We recommend pursuing a placement, as it enhances your final year of study and improves your employability on graduation.

Final year Core modules*

- Game play
- Final year project

Focus on your own particular areas of interest by selecting from a range of optional modules and set your creativity free in your epic final year project.

^{*}Optional modules are available. Please see our website for further details.

GRAPHIC DESIGN WITH TYPOGRAPHY/GRAPHIC DESIGN WITH TYPOGRAPHY WITH FOUNDATION



Develop innovative ideas and concepts in response to design briefs, and creatively solve problems using words and typography. With employers placing great emphasis on graduates having typographic knowledge, you stand out in the job market. Successful graphic design relies on the important relationship between type and imagery. Or maybe type can be the image?

Special features

- Have direct contact with visiting speakers from prestigious studios such as Snask, Hey Studio and Dalton Maag.
- Present your work to practising graphic designers during our 'Industrial Liaison Day'.
- Work on live briefs for a range of organisations, giving your creativity real-world impact.
- Explore our diverse resources, including printmaking and photographic studios, and cuttingedge Mac workstations.
- Join our student-run Design Society and take part in visits, exhibitions and socials!

Foundation year

Introduction to an engaging, experiential learning environment with a focus on active exploration, experimentation and discovery across a wide range of material, methods and media. Develop practical, technical and creative skills through studio and workshop-based projects. Training in key learning skills builds an awareness of practice, context and theory for successful progression to year 1.

You explore and develop your personal interests and strengths as a creative practitioner.

Discover the foundations of good communication design and basic design principles, as well as typography and its relationship with imagery. Set briefs help you to engage with conceptual thinking and experimentation. Take advantage of access to industry-relevant software and our printmaking studios.

Entry requirements

96–120 points from a minimum of two A levels or equivalent.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 26–28 points overall.

Other: Applicants are required to submit a digital portfolio.

Foundation entry: 32–48 points at A level. 24 points overall at IB.

International students: For those who have English as an additional language, Foundation entry requires an IELTS score of 6 or equivalent.

For a list of alternative qualifications please refer to page 37.

Year 1 Core modules

- Type as image
- Type and image
- Editorial design
- Identity design
- Experience design
- Introduction to design research

Year 2 Core modules*

- Designing with type A
- Communicating editorial
- Communicating identity
- Communicating identity
- Communicating experience
- · Looking forward
- Design contexts

Expand your knowledge of communication design principles. Undertake work placements, work on live briefs and enter design competitions. You also explore communication design career interests, have opportunities to study abroad, and share your work in the end-of-year exhibition.

Career opportunities

Turn your creativity into a career.
Our graduates secure work in major international organisations as: graphic designers, typographers, art directors, advertising executives, motion designers and UX designers.

UCAS course codes: please refer to index

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

Core modules*

- Designing with type B
- Facing out
- Major project
- The competition
- The dissertation

Undertake self-led design briefs leading to a career in design. Your major project reflects your passions and ambitions, and you produce a dissertation. Your work is shared with the international art and design community at the end-of-year degree show and external exhibitions.

^{*}Optional modules are available. Please see our website for further details.



GRAPHIC DESIGN WITH TYPOGRAPHY AWARDS

At the end of year 2, you focus on what route you would like your career to take within the graphic design industries and choose from the following award options. These distinctive awards enable you to explore individual passions in the final year of the course, taking charge of your own learning and tailoring your studies to specific areas of expertise.

In your final year, you also have the option to do an extended dissertation, helping you showcase your in-depth research, reasoning and written skills. This is particularly relevant if you are looking to pursue a career in design education, or if you are considering postgraduate study.

IDENTITY AND BRANDING

You may want to work in the exciting world of branding and visual identity, as a designer, art director or creative director in design studios, advertising agencies and branding consultancies. Within these creative companies, you would help to service the communication needs of businesses and organisations at regional, national and international levels – by designing packaging, websites, motion graphics and printed promotional materials.

EDITORIAL AND PUBLISHING

You could work in the rapidly evolving world of editorial and publishing, as an editorial designer or art director for publishers of magazines, journals, newspapers, books and digital publications. Working for printed or screen-based formats, find opportunities in a wide range of subject areas from fashion to sport, current affairs to science, literature to poetry, business and more.

DIGITAL AND EXPERIENCE

(subject to approval)

Prepare for a career in digital design, where words, data, imagery, sound, motion, environments and interaction combine to create immersive experiences for users. Working for leading communications agencies in the UK and worldwide, you could develop motion graphic sequences, animated or interactive data visualisations, websites and app interfaces, exhibitions, installations, and branded pop-up experiences.

INTERIOR DESIGN



We create employable graduates able to work across the breadth of the interior design world. With human experience at the core, and a focus on interior design and place-making, we explore the space between objects and architecture through a mix of live and theoretical projects with a hands-on approach to crafting the interior and positively influencing the perception and experience of people as they use space. Our course forms designers who are flexible, responsible, aware and capable to promote change and innovation within the global context.

Special features

- Studio practice mirrors contemporary professional practice, helping you develop the skills and confidence to succeed in the job market.
- We work with live projects and real sites to develop your experience including recent projects with Vitra, student accommodation provider UPP and architects Willmore Iles.
- · The range of projects creates graduates who are flexible and adaptable, can work at any scale, have strong beliefs, and have social responsibility and sustainability at their core.
- Gain valuable industry experience through competitions, studio visits, visiting lecturers and meet-thesupplier visits.

Year 1

Explore the discipline of interior design with a range of projects that examine scale, place-making, experiential and emotional design, and social and environmental issues. Learn how to develop and create innovative, practical and contemporary spaces through a hands-on understanding of design processes, materials and construction.

Develop your creative identity within the discipline of interior design. Establish your skills as a designer, exploring methods, ideas and themes.

You work alongside and interact with other design disciplines, expand your knowledge and develop teamwork and collaboration skills, and explore links between design, art and culture.

Entry requirements

96-120 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 26-28 points overall.

BTEC/QCF Extended Diploma:

MMM-DDM, any subject but preferably Art and Design.

Other: Satisfactorily presented digital portfolio required.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2

Develop your own robust ideology and gain confidence to produce groundbreaking concepts, backed by high levels of visualisation including CAD skills, model making and presentation techniques.

Begin to shape your career path by working on design projects that deepen your understanding and experience and expand your skills and capabilities.

Options to take culture trips to Europe and study exchanges in Japan, the USA, India and Italy or work experience are available.

You also set up your own exhibitions and build a portfolio of work that reflects your interests.

Professional accreditation

Accredited by the Chartered Society of Designers.

Career opportunities

This course produces students who have gone on to successful careers within interior design, architectural practices and major design consultancies including Fosters and Partners, Soho House Group, the BBC, Kelly Hoppen Interiors and HLM Architects or run their own businesses, work as freelance designers, or have moved into education or postgraduate research.

UCAS course code: W242

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Final year

Take your specialism deeper and develop an individual philosophy to design. Engage in real-world projects and enter competitions. You work on your major project and dissertation with a focus on negotiated, selfdirected study and managing your own work.

Our employability workshops help you promote and market your talents and look beyond graduation and prepare for employment or further study.

You learn the skills to exhibit your projects at our Degree Show and national events such as New Designers, the UK's number 1 graduate design exhibition.



BA (Hons)

PRODUCT AND FURNITURE DESIGN



Our course focuses on hands-on exploration and you work with a range of materials, skills and processes to create expressive designs for products and services, furniture and artefacts, ceramics and lighting for both one-off craft or batch and mass production. Explore emerging themes including business as a tool for strategic development, technology as a tool for creating new experiences, and social enterprise as a tool to generate responsible business ideas.

Special features

- The flexibility to find your fit.
 Specialise to become a designer maker, or a designer for industry, or work broadly across specialisms as a 3D designer.
- Gain valuable industry experience through our competitions, studio visits, visiting lecturers and our meet-the-supplier visits.
- Engage with real clients with live projects. We've recently run projects with Vitra, Red Paddle, Block Design, the RNLI and Herman Millar.
- The studio practice mirrors contemporary professional practice, helping you develop the skills and confidence to succeed in the job market.

Professional accreditation

Accredited by the Chartered Society of Designers.

Year 1

Explore the discipline of product and furniture design with shared modules alongside the Interior Design course. Learn how to develop and create innovative, practical and contemporary designs through gaining a hands-on understanding of material, processes, model making and prototyping methods. By developing your own robust ideology, you gain confidence to develop ground-breaking concepts, backed by high levels of computer aided design (CAD) visualisation skills.

Learn how to design, expand your knowledge and skills in practical design projects, and develop teamwork and project skills across your discipline. Interact with other design disciplines and explore links between design, art and expression, comprising culture, materials, process and market.

Entry requirements

96–120 points from a minimum of two A levels. General Studies accepted.

GCSE: Maths and English Language at grade C/4.

International Baccalaureate: 26–28 points overall.

BTEC/QCF Extended Diploma:

MMM–DDM, any subject but preferably Art and Design.

Other: Satisfactorily presented digital portfolio required.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

You develop design and employability skills and explore the limits of design within your pathway.

Year 2

Develop your creative identity within the discipline of product and furniture design. You begin to shape your career path by working on design projects that deepen your understanding and experience and expand your skills and capabilities.

You establish your skills as a designer, exploring methods, ideas and themes. You also set up your own exhibitions and build a portfolio of special interests, becoming proficient in design processes, CAD and communication methods.

There are options to undertake work experience or participate in international exchange programmes.

Career opportunities

Our design projects and programme of employability and creative industry skills creates graduates who are skilled, knowledgeable and professionally aligned to today's job opportunities. Previous graduates have gone on to successful careers within the design and craft world with designers setting up their own practice, working freelance for companies or joining design agencies including IDEO, Tangerine, Lego and Dyson.

UCAS course code: W243

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60
Course type: Full time

Final year

Take your specialism deeper and develop an individual philosophy to design and create a strong portfolio to demonstrate your skills. Engage in real-world projects and enter international competitions. Work on your major project and dissertation with a focus on negotiated, self-directed study and managing your own work. Exhibit your projects at our Degree Show and national events such as New Designers, taking advantage of our links with art and design institutions and the craft and design industry across Europe.

Our employability workshops help you to look beyond graduation and prepare for employment or further study.



VIRTUAL REALITY DESIGN



Learn how to create content for exciting new immersive media forms and shape the way we will communicate, work and play in the future. Immersive technologies such as virtual reality and augmented reality allow us to take traditional 2D experiences further by putting us inside incredible virtual environments, or by blending the real world with augmented digital content. Immersive media enhances the world around us by providing access to information and knowledge in new, useful and entertaining ways.

Special features

- Access to our Immersive Media Suite.
- Be part of a vibrant and creative academic community in the School of Art, Design and Architecture.
- Work with students from across the University in subject areas like robotics, engineering, and dentistry and medicine.
- Be at the cutting edge of this exciting emerging sector of the creative economy.
- Draw on support from specialised tutors with extensive industry and academic experience.
- Engage with live client briefs, giving your creativity real-world impact, and learn how to build, and sell, your own immersive products, services and experiences.
- Take the opportunity to set up your own immersive business in your final year.

Year 1

Core modules

- Introduction to immersive technologies
- Audience and immersion
- · Narrative and interactive storytelling
- Character, atmosphere and environment

Experiment with a range of immersive technologies and learn the fundamentals of immersion, narrative, character and environment creation. Short, quick workshops and projects help develop key skills in producing compelling content for immersive media. You are inducted into the use of the Immersive Media Lab and other technical facilities around the University.

Entry requirements

96-112 points from a minimum of two A levels.

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 28 points overall.

Other: Portfolios are required, ideally with face-to-face interviews. International applicants can send their portfolios, followed by a telephone or web interview. Students who can demonstrate excellent design skills and capabilities may receive improved offers.

For a list of alternative qualifications please refer to page 37.

Year 2

Core modules

- Production, processes and workflows
- Enterprise contexts
- Live brief
- Commercialising immersive experiences

The numerous commercial contexts in which immersive media can add value and be deployed are introduced. These provide valuable enterprise and entrepreneurial skills that will be essential in future employability. Learn how to develop your own workflow process and continue to gain more essential technical and creative skills.

Career opportunities

The combination of new digital tools and devices with the creative skills you learn equip you to develop not just new content, but to contribute to the creation of whole new markets and industries. From immersive gaming and interactive art, to flight simulations and surgical training tools, the possibilities are endless.

UCAS course code: W286

Duration: 3 years (+ optional placement) Location: Plymouth, Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

An industrial placement, freelance work or taking the opportunity to develop your own business or idea for an immersive service or product helps you broaden your skills and appreciate your final year in the context of realworld development.

Final year

Core modules

- Personal portfolio
- Final major project proposal
- Final major project consolidation
- Immersive event

Develop a major piece of independent work to consolidate your skills and to provide you with an excellent portfolio piece. You develop additional collateral for self-promotion when you are seeking employment. Your work is shown as part of the annual Degree Show.

EARTH, GEOGRAPHY & ENVIRONMENT

COURSES

Environmental Geoscience (BSc)

Environmental Management and Sustainability (BSc)

Environmental Science (BSc)

Environmental Science with Foundation Year (BSc)

Geography (BA/BSc)

Geography with International Relations (BA)

Geography with Ocean Science (BSc)

Geology (BSc/MGeol)

Geology with Foundation Year (BSc)

Geology with Ocean Science (BSc)

Physical Geography and Geology (BSc)





ENVIRONMENTAL GEOSCIENCE

We are in a climate emergency, with issues such as rapid environmental change and industrialisation requiring interdisciplinary scientists to investigate, mitigate and remediate environmental issues. This degree combines an understanding of earth materials and planetary change on geological timescales with environmental science concepts. You explore complex issues around the transition to a low carbon economy, zero waste construction, carbon capture and storage, and sustainable development.

Special features

- An interdisciplinary degree combining deep time perspectives from geology with current issues in environmental sciences.
- Develop a range of subject-specific and transferable skills relevant to the carbon transition in the field and laboratory.
- Take advantage of our flexible courses and spend a year of your BSc abroad or undertake an extra placement year in industry.

Career opportunities

Graduates will gain employment across a range of geological and environmental industries, including engineering and environmental consultancies, the renewable energy sector, charitable and public sector organisations.

Vear 1 Core modules

- The physical environment
- Environmental management and protection
- Global environmental challenges
- The dynamic Earth
- · Earth materials
- Sustainable geoscience

Laying the foundations with modules that build core knowledge, year 1 provides you with an introduction to essential laboratory and field skills. You learn about key Earth processes, take a practical approach to the study of minerals and rocks, and develop your understanding of core concepts in sustainable geoscience. Our tutorials help you gain effective study techniques and computing skills with a personal tutor, providing you with weekly guidance throughout your first year.

Entry requirements

112–120 points from a minimum of two A levels. General Studies excluded

GCSE: Maths and English at grade C/4 or above

International Baccalaureate:

28-30 points overall to include science related subjects.

Other: Other combinations and non-A level qualifications also considered. Second-year entry possible with a good HNC/HND or equivalent. Equivalent qualifications and industry experience can be considered.

For a list of alternative qualifications please refer to page 37.

UCAS course code: F643

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Vear 2 Core modules

- Environmental management and sustainability
- · Environmental issues and communication
- Stratigraphy and Earth history
- Landscape evolution
- Environmental sedimentology and structural analysis
- Geographical information systems

Year 2 consolidates your previous knowledge and skills by focusing on practical skills. You develop observational, analytical and interpretive skills, and the ability to use them to answer fundamental questions. You also learn how to use GIS and develop new field skills during a UK field course. There is a chance to study in Canada, Australia, the USA or elsewhere through our direct exchange, Erasmus or ISEP programmes.

Placement year (optional)

Take optional professional paid training in an approved placement with a company in the UK or abroad.

Final year Core modules*

- The environmental professional
- Earth science independent research project and professional skills

Take the opportunity to develop specialised knowledge and skills through selecting optional modules from the Earth and environmental science courses. Advanced fieldwork may also be undertaken and you complete an independent research project to develop your professional skills.

^{*} Optional modules are available. Please see our website for further details.

ENVIRONMENTAL MANAGEMENT AND SUSTAINABILITY







We define our Environmental Management and Sustainability course as: 'The integrated study of managing complex environmental, social and economic issues that are essential for sustainability.' Your studies provide you with relevant leadership and facilitation skills and you gain the tools and confidence to lead and inspire change. Our teaching team have relevant research expertise and excellent links with environmental consultancies, industry, and national and local government.

Special features

- Help build a more sustainable future by exploring environmental challenges and proposing management solutions.
- Learn about the latest actions and technological developments in the struggle against climate change.
- Experience in-depth coverage of natural sciences in the context of cultural and economic systems.
- Enhance your skills and understanding by learning in the field. Recent fieldwork locations have included Dartmoor, Malta and Malaysia.
- Develop your employability with placement opportunities in the UK and abroad.

Year 1 Core modules*

- Sustainability science
- The physical environment
- Environment and society
- Environmental management and protection
- The biosphere
- · Global environmental challenges

The first year establishes solid foundations across a range of scientific, legal, social and economic areas in order to explore environmental challenges and propose solutions. Field and laboratory work are key for developing practical and team-working skills, and providing experience with scientific equipment and data interpretation.

Entry requirements

104–112 points from a minimum of two A levels and from at least one science related subject. General Studies excluded.

GCSE: Grade C/4 or above in English and Maths.

BTEC: DMM preferably from a science/technology related subject.

International Baccalaureate: 26–27 points overall to include science/technology related subjects.
English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Environmental data management
- Environmental management and sustainability
- Environmental management and sustainability in practice
- Environmental issues and communication

The themes of economics and resources, global sustainable development, and environmental law and policy are covered. Research skills are developed through participation in fieldwork offered at a range of locations. You also have the opportunity to study options from Geography, Environmental Science and Business.

Placement year (optional)

An optional placement year provides an opportunity to gain workplace experience from research institutes, companies and government organisations.

Career opportunities

With the range of skills acquired, graduates have excellent career prospects in industry, consultancy, management, environmental protection, local and central government, the media, international organisations, teaching, research and academia.

UCAS course code: F810

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules*

- Systems thinking and change leadership in sustainability
- Systems thinking in sustainability: independent project
- Global environmental challenges
- The environmental professional

Apply systems thinking to sustainability and environmental management, and learn the principles and practice of environmental management and its role in promoting sustainability. You examine the complexity of issues behind a single UN Sustainable Development Goal and select an environmental issue to pursue as an individual research project.

^{*} Optional modules are available. Please see our website for further details.

ENVIRONMENTAL SCIENCE







We define our Environmental Science course as: 'The scientific study of how humans and other species interact with their non-living and living environments.' You shape solutions to environmental challenges, using science, knowledge of human impacts, and cutting-edge laboratory and field techniques. You graduate ready to shape the future!

Special features

- Benefit from enthusiastic, supportive staff and teaching informed by our renowned research.
- Take part in regular fieldwork in destinations such as Dartmoor National Park, Malaysia and Malta.
- Experience in-depth coverage of natural sciences in the context of cultural and economic systems.
- Learn about the latest actions and technological developments in the struggle against climate change.
- Broaden your horizons through our international exchange programme with the USA, Canada, Australia and European countries.
- Develop your employability with placement opportunities in the UK and abroad.
- Hone your research knowledge using our high-specification labs and analytical facilities.

Year 1 Core modules*

- Sustainability science
- The biosphere
- The physical environment
- Environmental pollution
- Environmental management and protection
- Global environmental challenges

Establish solid foundations across a range of scientific, legal and economic subject areas to explore environmental challenges and propose solutions. Field and lab work are key to skills development, and our residential field course promotes team building, allowing you to gain experience with scientific equipment and data interpretation. Your personal tutor supports and guides you throughout.

Entry requirements

104–112 points from a minimum of two A levels and from at least one science subject. General Studies excluded

GCSE: Grade C/4 or above in English and Maths.

BTEC: DMM preferably from a science/technology related subject.

International Baccalaureate:

26–27 points overall to include science/technology related subjects. English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Institution of Environmental Sciences.



Year 2 Core modules*

- Environmental field and research skills
- Environmental expedition
- Environmental management and sustainability
- Environmental issues and communication

Explore the themes of economics and resources, sustainable development, and environmental law and policy. Develop research skills through participation in fieldwork offered at a range of locations. An optional diving module qualifies you for underwater work with the HSE SCUBA certification. Develop your personal and professional skill set.

* Optional modules are available. Please see our website for further details.

Career opportunities

Graduates have excellent career prospects in industry, consultancy, environmental management, environmental protection, local and central government, the media, international organisations, non-governmental organisations, teaching, research and academia.

UCAS course code: F850

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

Gain work experience from research institutes, companies and government organisations. Previous examples include the Marine Biological Association; Pell Frischmann; the National Trust; Royal Botanic Gardens, Kew; and the Eden Project.

Final year

Core modules*

- The environmental professional
- Global environmental solutions
- Honours research project

Learn how to debate and evaluate contemporary environmental issues. Your research project sees you working alongside world-leading scientists in state-of-the-art facilities.

ENVIRONMENTAL SCIENCE WITH FOUNDATION YEAR





Equip yourself for successful employment in a competitive job market – our focus on practical and professional skills means you graduate primed for a career in environmental science. This four-year degree incorporates a foundation year and progression onto our BSc (Hons) Environmental Science or BSc (Hons) Environmental Management and Sustainability degrees. This is the ideal pathway if your current qualifications don't allow you direct entry to the course or if you are returning to education.

Entry requirements

excluded

subject.

C/4 or above.

32-48 points from at least one

International Baccalaureate:

science at A level. General Studies

GCSE: Maths and English at grade

24 points overall to include 3 points

at Higher Level in a science related

Access courses: pass an Access to

combined studies/natural sciences).

For a list of alternative qualifications

HE Diploma (for example science/

Special features

- Become an environmental professional, able to identify solutions to real-world environmental issues, using cuttingedge practical skills underpinned by an excellent knowledge base.
- Apply the latest techniques (lab/ field), integrating extensive fieldwork in a range of exciting locations. Recent fieldwork locations have included Dartmoor, Malta and Malavsia.
- Enhance your employability via careers training sessions and a UK or overseas 8-week or 6-12-month work placement.
- Benefit from bespoke careers guidance and University careers fairs to build employer networks.

Professional accreditation

Accredited by the Institution of Environmental Science.



please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

Our graduates have excellent career prospects and currently work in over 50 countries. They are equipped for a wide variety of occupations, for example working within industry (using environmental management to mitigate climate change impacts, conserve energy or resources), environmental consultancy, marine/ terrestrial conservation, in government organisations, academia, teaching, research and many other sectors.

UCAS course code: F753

Duration: 4 years (+ optional placement) Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Course overview

An introduction to environmental science and an overview of key issues and solutions as well as independent, reflective and selfmanaged approaches to study, for example scientific writing. Other key soft skills that greatly enhance your employability are also introduced (for example group working).

Benefit from a full tutorial support programme alongside the Peer Assisted Learning Scheme (PALS) led by students ahead of you on the course - an ideal opportunity to gain insights and ask questions.

Core modules*

- Study and mathematical skills for science (semester 1)
- Environmental science (semester 2) Study key environmental issues, each integrated with fieldwork or practical investigations. Examples include:
- Air pollution
- Climate change
- Renewable energy
- Pollution
- Marine conservation
- Water quality/cycle.

Having progressed onto the first year of our Environmental Science or Environmental Management and Sustainability degrees, build on your foundation year by studying core

modules that provide the key skills/ knowledge to underpin your degree and future work (please see the relevant course pages for full details).

Stand out in subject specialisms in your career by choosing from pathway options such as marine conservation, climate change, biodiversity and conservation, contaminated land and waste management or restoring freshwater environments. A further option is to qualify as an HSE scuba diver and utilise your marine skills in this exciting arena.

^{*} Optional modules are available. Please see our website for further details.

BA (Hons)/BSc (Hons)

GEOGRAPHY







Geography explores the relationships between people, places and the environment. Our diverse degree has a strong emphasis on applied skills and career development. You can choose to specialise or maintain a broad range of interests, and an optional placement year offers work experience. You learn from expert, accessible, supportive staff who are skilled researchers in their field. Plymouth is the ideal setting as a vibrant urban environment surrounded by iconic rural and coastal landscapes.

Special features

- Develop your understanding using teaching that includes international residential fieldwork, laboratory work, tutorials, information and communications technology and geographic information systems.
- Benefit from our unique location, bordered by Dartmoor National Park as well as the Tamar Valley and South Hams Areas of Outstanding Natural Beauty.
- LABplus is a unique open access laboratory and resource centre designed for students studying science and engineering courses.
- A top 10 UK university for human geography in the 2020 National Student Survey return for overall student satisfaction.
- Choose to study abroad in locations including Europe, North America and Australia.

Year 1

- Geographical journeys
- Changing places

Core modules*

- Culture, society and space
- Hydrology and geomorphology
- Environment and climate
- Sustainable futures

Undertake residential fieldwork and develop your practical and applied skills through lab work. Take part in small group tutorials.

Royal Geographical Society with IRG

Advancing peography

Entry requirements

104–112 points from a minimum of two A levels. General Studies excluded

GCSE: Maths and English Language at grade C/4 or above.

BTEC: DMM.

International Baccalaureate:

26–27 points overall. English and Maths must be included.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Professional accreditation

Accredited by the Royal Geographical Society (with IBG).

Year 2

Core modules*

- Preparation for a year-long work placement in geography
- Fieldwork in geography
- Principles and applications of geography 1 and 2

Deepen your knowledge with optional modules in human and physical geography and core modules in theories, practical skills and careers development. Take the chance to go on field courses in overseas destinations (recent examples include Morocco, the USA, Iceland, Australia and Sweden).

*Optional modules are available. Please see our website for further details.

Career opportunities

Geography graduates have high rates of graduate employment. The RGS notes 'there is no such thing as a geography job; rather there are multiple jobs that geographers do'. Employment areas directly linked to geography include working in consultancy, planning, tourism, local/regional/national government, NGOs and teaching; others find the social and numerical skills learnt lead towards management and finance.

UCAS course codes: BA (Hons) L700 BSc (Hons) F800

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Placement year (optional)

Choose an optional year working in industry to improve your knowledge of applied geography and gain invaluable work experience. Our employability service helps you find a placement from our extensive network across all sectors.

Final year Core modules*

• Dissertation in geography

Write a dissertation on any aspect of human or physical geography. There's a wide range of optional modules in human or physical geography, plus the option of taking a work experience module to prepare you for your first job.

GEOGRAPHY WITH INTERNATIONAL RELATIONS







Discover the core principles of human geography while also exploring key international political and economic issues. In your geography modules you study the relations between people, place and environment, while in International Relations the focus is on understanding the international political landscape. Gain knowledge and skills from our supportive academic staff who are expert researchers in their field. Study abroad, international field trips and placement opportunities are available.

Special features

- Select modules from a wide range of human geography and international relations options.
- Take advantage of opportunities to undertake fieldwork at all stages of study.
- Choose to study abroad in locations including Europe, North America or Australia. You can also experience a valuable work placement programme, opening up a range of career opportunities.
- A top 10 UK university for human geography in the 2020 National Student Survey return for overall student satisfaction.

Entry requirements

104–112 points from a minimum of two A levels. General Studies excluded

GCSE: Maths and English Language at grade C/4.

International Baccalaureate:

26–27 points overall. English and Maths must be included.

BTEC: DMM.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Career opportunities

This degree presents diverse fields of study and opens up a range of career opportunities. Employment areas directly linked to the course include working in consultancy, planning, tourism, government, NGOs and teaching.

Year 2 Core modules*

- Principles and applications of geography 1 and 2
- Understanding global politics
- Preparation for a year-long work placement in geography
- International security studies

An overseas fieldwork option may be chosen, with trips recently having run to the USA, Iceland, Portugal, Ireland, France and Australia. You also have the chance to study abroad (Europe, North America or Australia). Develop your knowledge further by choosing optional modules which explore many important themes of human geography such as nature and society, social and cultural geography, transport, travel and mobilities.

UCAS course code: L7LF

Duration: 3 years (+ optional placement) **Location:** Plymouth (fieldwork in the LIK or overseas)

Institution code: P60
Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Professional accreditation

Accredited by the Royal Geographical Society (with IBG).



Year 1 Core modules*

- · Geographical journeys
- Society, culture and space
- Changing places
- Sustainable futures
- International relations since 1945
- Imagining world order

Lectures, tutorials, practicals and local fieldwork introduce you to the key concepts and theories in human geography and international relations. You are given training in research techniques such as data analysis, statistics and fieldwork. You also have the chance to select an optional module from a range of disciplines.

*Optional modules are available.
Please see our website for further details.

Placement year (optional)

Spend a year in industry to improve your knowledge of applied geography. Invaluable work experience leads to a Certificate of Work Experience.

Final year Core modules*

- Dissertation in geography
- Africa in the international system and international relations in the Middle East

Write a dissertation on your choice of topic. You can also choose from geography and optional modules, including: political geography, the competitive city, global environmental politics and economic development in developing economies.

GEOGRAPHY WITH OCEAN SCIENCE







Geography explores the relationships between people, places and the environment. Our Geography with Ocean Science course allows you to focus on the physical side of this and also spend time studying ocean science. Plymouth is the ideal setting for this, giving you hands-on experience of the physical geography of a dynamic estuary and coast within walking distance of campus.

Special features

- Choose modules from a wide range of physical geography topics and combine them with key areas of ocean science research.
- Take advantage of opportunities to undertake field trips at all stages of study.
- Choose to study abroad in Europe or the USA. You can also experience a valuable work placement programme, opening up a range of career opportunities.

Career opportunities

This degree presents diverse fields of study and opens up a great range of career opportunities. Employment areas directly linked to geography with ocean science include working in consultancy, planning, tourism, local/regional/national government, NGOs and teaching.

Year 1 Core modules*

- Geographical journeys
- Hydrology and geomorphology
- Environment and climate
- Physical and chemical processes of the ocean
- Waves, tidal and coastal dynamics

Lectures, tutorials, practicals and local fieldwork strengthen your knowledge and introduce new ideas and techniques. You complete ocean science foundation modules and select an optional module from a range of disciplines.

Entry requirements

104–112 points from a minimum of two A levels. General Studies excluded.

GCSE: Maths and English Language at grade C/4.

BTEC: DMM.

International Baccalaureate:

26–27 points overall. English and Maths must be included.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Royal Geographical Society (with IBG).

Society with ISG Adventing prography and prographics learns

Year 2 Core modules*

- Principles and applications of geography 1 and 2
- Waves, tides and coastal dynamics
- Global ocean processes
- Preparation for a year-long work placement in geography

Specialise in physical geography options (fieldwork options may also be chosen) in your second year. Recent fieldwork destinations have included Australia, Iceland, Morocco and the USA. A fee may apply depending on the destination chosen. There is a chance to study in Europe, North America or Australia.

UCAS course code: F8F7

Duration: 3 years (+ optional

placement)

Location: Plymouth (fieldwork in the

UK or overseas)
Institution code: P60
Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Spend a year working in industry to improve your knowledge of applied geography and ocean science and gain invaluable work experience, leading to a Certificate of Work Experience.

Final year Core modules*

- Dissertation in geography
- Ocean dynamics
- Coastal geomorphology and estuaries

Write a dissertation on your choice of geography topic and take further physical geography optional modules. There is also an optional field trip module. In Ocean Science you complete modules exploring shelf sea oceanography, estuarine processes and further aspects of waves and coastal processes.

^{*} Optional modules are available. Please see our website for further details.

BSc (Hons)/MGeol (Hons)

GEOLOGY

Understand how the Earth has evolved over time and how the planet works, and develop an understanding of its possible futures. In both the laboratory and the field you establish a thorough scientific understanding of the physical forces acting on the Earth, the chemistry of its constituent materials and the evolution of life on Earth as revealed by fossils. Developing your knowledge of processes and materials controlling the formation of our planet, you are primed for work in a range of geological careers.

Special features

- Learn from the experience and expertise of our highly qualified staff. The varied teaching practices range from seminars and tutorials to practical classes and workshops.
- Develop your confidence with a personal tutor, providing you with weekly guidance throughout your first year.
- You have the option to study for a year abroad and undertake geological mapping and fieldwork in a range of exciting locations such as Sicily, Spain or Death Valley.

Career opportunities

Geology graduates work throughout the world in a wide range of geological careers. Our graduates also work in management, administration, IT and teaching. MGeol graduates possess advanced skills and knowledge, and a proven ability to work in a team and on independent research projects.

Year 1

Laying the foundations of geological knowledge, vour first vear gives vou an introduction to laboratory and field skills. Learn about key Earth processes, minerals rocks and fossils.

Year 2

Consolidate your knowledge and abilities. Develop observational, analytical and interpretive skills, and learn to make geological maps. Undertake fieldwork in both the UK and abroad.



Entry requirements

BSc: 112-120 points from a minimum of two A levels, to include a science subject. General Studies excluded.

MGeol: 120-128 points from a minimum of two A levels in science subjects. General Studies excluded.

GCSE: Maths and English Language at grade C/4 or above.

BTEC (BSc entry): DMM-DDM from a science related subject.

BTEC (MGeol entry): DDM from a science related subject.

International Baccalaureate:

28-30 points overall to include at least one science related subject.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Geological Society of London

UCAS course codes: BSc (Hons) F601 MGeol (Hons) F600

Duration: BSc (Hons): 3 years (+ optional placement) MGeol (Hons): 4 years (+ optional

placement)

Location: Plymouth (field trips in the

UK or overseas) Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement vear/international vear (optional)

Take advantage of our optional placement year, giving you the opportunity to develop your geological skills in the workplace and gain valuable experience.

You can also undertake a vear of study abroad by participating in one of our well-established international exchange programmes.

Final year (BSc)/Year 3 (MGeol)

Develop your geological knowledge through optional modules on topics such as tectonics, volcanology or advanced fieldwork, informed by our staff's research expertise. Complete your independent field-based mapping project.

Final year (MGeol)

Your final year is taught at masters level. You take part in an advanced field course, develop knowledge by undertaking specialist modules, and complete an independent research project.

BSc (Hons)/MGeol (Hons) Geology

Core modules*

*Optional modules are available. Please see our website for further details. BSc (Physical Geography and Geology, Geology with Ocean Science) students can also choose to progress on to the MGeol year.

COURSE	Year 1	Year 2	Placement year (optional)	Final year (BSc)/ Year 3 (MGeol)*	Final year (MGeol)*
BSc and MGeol	 The dynamic Earth Earth materials Geosystems Palaeontology and stratigraphy Tectonics and structural geology Fieldwork and key skills 	Geospatial techniques Stratigraphy and Earth history Structural geology Geological fieldwork Preparation for a year-long work placement in Earth sciences Sedimentology and palaeontology Petrology and volcanology	See previous page for details.	 Geological mapping research project and professional skills Geophysics 	MGeol advanced fieldwork Advanced analytical skills Geoscience frontiers: research and communication

Assessment methods

BSc:







MGeol:







GEOLOGY WITH FOUNDATION YEAR







If you are interested in geology and Earth sciences but don't have the qualifications to apply for a degree, this is the foundation year for you. Build your skills and knowledge during your first year, from which you have the right to progress (subject to achieving the relevant technical skills) onto our Earth Science degrees.

Special features

- Progress onto BSc (Hons) Geology, Geography, Environmental Geoscience, Physical Geography and Geology or Geology with Ocean Science
- Benefit from a degree accredited by the Geological Society of London.

Career opportunities

The course prepares you for a wide range of industries around the world. These include resource exploration and production, consultancy, planning, environmental management and conservation.

Course overview Core modules*

• Fundamentals of geoscience

This module provides a broad introduction to all aspects of the geosciences through a series of weekly lectures and practicals. Topics covered include large-scale Earth structure, topographic and geological maps, basic mineralogy, rocks and palaeontology. The module builds confidence and develops your practical skills through hands-on experiential learning in the labs and on field trips to the local area (Dartmoor/ Torbay). At the end of the module you are well prepared for starting a degree in any of the geoscience pathways.

Entry requirements

32–48 points from a minimum of two A levels, including one science subject. General Studies excluded.

GCSE: Grade C/4 or above including Maths and English Language.

International Baccalaureate:

24 points overall in a sciencerelated subject. English and Maths must be included.

For a list of alternative qualifications please refer to page 37.

 Study and mathematical skills for science

This core module equips you with the core study skills and numeracy that are key to successful completion of your degree. There are optional modules in biology, chemistry and physics, of which you choose two in each semester. This year provides the broad background in science and maths needed for your future degree.

Professional accreditation

Accredited by the Geological Society of London.

UCAS course code: F602

Duration: 4 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Progression

Progression onto one of our geology degrees is guaranteed provided you meet the required standards. Please see the relevant pages for more details of the BSc (Hons) Geology (page 111), BSc (Hons) Geology with Ocean Science (page 114), and BSc (Hons) Physical Geography and Geology (page 115) degrees.



^{*} Optional modules are available. Please see our website for further details.

GEOLOGY WITH OCEAN SCIENCE







Broaden your geological horizons by exploring the connection between the continents and the oceans on our joint honours degree. This degree arms you with the theoretical and practical aspects of geology, as well as enabling you to develop an understanding of oceanography and coastal processes. Gain an awareness of the interplay between the solid Earth and marine processes, and learn how these factors control the formation of coastal regions.

Special features

- Gain a breadth of knowledge of the Earth and marine sciences not possible with a single honours degree.
- Receive free essential field safety equipment as part of your degree package. Also, your compulsory residential fieldwork costs are met from tuition fees, though some fieldwork options may require additional funding.
- Benefit from world-class teaching from our research-active staff. The varied teaching practices range from seminars and tutorials to practical classes and workshops.
- Option to undertake a year of study abroad and develop your skills and knowledge on a variety of field trips.
- Option to transfer onto our MGeol course after your third year for advanced study skills.

Year 1 Core modules*

- Introduction to biodiversity and marine ecosystems
- Physical and chemical processes of the ocean
- Palaeontology and stratigraphy
- The dynamic Earth
- Earth materials
- Fieldwork and key skills

Laying the foundations of geological knowledge (rocks, minerals, fossils), your first year gives you an introduction to laboratory and field skills. You learn the fundamentals of oceanography and meteorology.

Entry requirements

112–120 points from a minimum of two A levels, to include at least one science subject. General Studies excluded.

BTEC: DMM–DDM from a science related subject.

International Baccalaureate:

28–30 points overall to include at least one science related subject.

For a list of alternative qualifications please refer to page 37.

Career opportunities

A unique range of scientific and transferable skills opens up career options in geological industries (i.e. engineering or resource exploration) as well as careers in coastal zone management and conservation, environmental monitoring, surveying and planning.

Year 2 Core modules*

- Waves, tides and coastal dynamics
- Global ocean processes
- Preparation for a year-long work placement in Earth sciences
- Geology with ocean science fieldwork
- Geospatial techniques
- Stratigraphy and Earth history
- Sedimentology and palaeontology

The second year increases your understanding of fieldwork, applied geological techniques and Earth surface systems. Alongside geological modules, one-third of your study focuses on large-scale ocean dynamics and coastal processes.

Professional accreditation

Accredited by the Geological Society of London.

UCAS course code: F6F7

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Take advantage of our optional placement year, giving you the opportunity to develop your geological skills in the workplace and gain valuable experience.

Final year Core modules*

- Ocean dynamics
- Coastal geomorphology and estuaries
- Earth science independent research project and professional skills

Expand your knowledge of oceanography, and choose from a range of geological modules appropriate to your degree pathway.



^{*} Optional modules are available. Please see our website for further details.

PHYSICAL GEOGRAPHY AND GEOLOGY







Do you want to explore how the Earth and its landscapes have changed over tens of millions of years? Or to understand the evolution of life on Earth and how it has shaped this planet? Our course examines how natural and human processes shape the Earth's surface. Gain an appreciation of climate change, glaciology and sedimentary processes, and develop a range of laboratory and field skills in diverse international settings.

Special features

- Receive free essential field safety equipment as part of your degree package.
- Take part in fieldwork in a range of exciting locations such as Iceland, Spain and Death Valley to develop and expand your subject-specific and transferable skills.
- Option to undertake a year of study abroad and develop your skills and knowledge on a variety of field trips.
- Your compulsory residential fieldwork costs are met from tuition fees, though some fieldwork options may require additional funding.
- Study modules dedicated to addressing the connection between physical geography and geology, such as 'landscape evolution'.
- Option to transfer onto our MGeol course after your third year for advanced study skills.

Year 1 Core modules*

- Palaeontology and stratigraphy
- Catchments and coasts
- The dynamic Earth
- · Earth materials
- Environmental processes and change
- Fieldwork and key skills

Build a foundation in physical geography and geology to understand key processes. Laboratory classes help you develop a range of analytical skills, and fieldwork is undertaken in south-west England.

Entry requirements

112–120 points from a minimum of two A levels to include at least one science subject. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

BTEC: DMM–DDM to include at least one science subject.

International Baccalaureate:

28–30 points overall including 4 points at Higher Level in at least one science subject.

For a list of alternative qualifications please refer to page 37.

Career opportunities

The unique range of skills that you develop in physical geography and geology opens up a wide range of career options in the geotechnical and resource exploration industries, environmental monitoring, surveying and planning.

Year 2 Core modules*

- Preparation for a year-long work placement in Earth sciences
- Sedimentology and palaeontology
- Stratigraphy and Earth history
- Landscape evolution
- Geospatial techniques

Core geological modules build on knowledge developed in your first year, while a range of optional modules in physical geography allow you to develop your knowledge in areas that interest you most. Undertake fieldwork in the UK and Spain.

* Optional modules are available. Please see our website for further details.

Professional accreditation

Accredited by the Geological Society of London.

UCAS course code: FF86

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Take advantage of our optional placement year, giving you the opportunity to develop your geological skills in the workplace and gain valuable experience.

Final year Core modules*

• Earth science independent research project and professional skills

Develop specialist knowledge and skills through a wide range of final-year option modules spanning the spectrum of geology and physical geography, ranging from engineering geology to biological conservation.



EDUCATION& TEACHING

COURSES

BEd Primary (Foundation Stage/Key Stage 1 with QTS)

BEd Primary (Key Stage 1/Key Stage 2 with QTS)

BEd Primary (Special Educational Needs with QTS)

Certificate in Education (incorporating the Diploma in Education and Training)

Early Childhood Studies (BA)

Education (BA)

Early Childhood Studies with Foundation (BA)

Education with Foundation (BA)

Early Childhood Studies (top-up) (BA)

Education (top-up) (BA)





BEd (Hons)

PRIMARY FOUNDATION STAGE/KEY STAGE 1 WITH QTS PRIMARY KEY STAGE 1/KEY STAGE 2 WITH QTS PRIMARY SPECIAL EDUCATIONAL NEEDS WITH QTS



Gain your Qualified Teacher Status (QTS) through your chosen specialism, core, foundation and education studies, and school experience placements, on this 'good' (Ofsted) rated course. Key components praised by the inspectors include the 'detailed attention given to trainees' personal wellbeing and their high levels of personalised support' and the 'strong and cohesive partnership'.

Special features

- Launch your career integrated Qualified Teacher Status (QTS) means you can begin your teaching career immediately.
- Gain invaluable practical experience teaching in schools across the South West, London and Jersey, equipping yourself with professional skills.
- Opportunity to teach and study abroad.

Career opportunities

The course's outstanding reputation means the majority of graduates become newly qualified teachers. For those wishing to further their studies, we also offer continuing professional development.

Year 1 Core modules

- Education core knowledge and pedagogy 1
- Education primary curriculum module 1
- Education primary theory and praxis
- Education settings placement module – year 1

Focus on the knowledge, skills and understanding to teach children and explore how they learn and develop. Study modules in your chosen specialism, core and foundation subjects, and education studies. Gain practical classroom experience with three two-week school experience placements across the primary age range, working beside a fellow BEd student.

Entry requirements

112 points from A levels to include a minimum of two Level 3 qualifications.

GCSE: Grade C/4 or above in Maths, English and a science.

Other: Interview, DBS Enhanced Disclosure and Fitness to Teach assessments required.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Education core knowledge and pedagogy 2
- Education primary theory and praxis 2
- Education moving to outstanding practice 1
- Educational setting placement module 2

Build on your growing knowledge and expertise, particularly in your chosen specialism, ICT and special educational needs. Classroom experience is a week in the autumn term and seven weeks in the spring term. Individual school experience develops your understanding of professionalism and professional identity.

UCAS course codes: please refer to index

Duration: 3 years (with placements) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60
Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules

- Education primary curriculum module 2
- Education moving to outstanding practice 2
- Educational setting placement module 3
- Educational dissertation

Develop your chosen specialism and leadership skills and conclude your research project. Reflect on your professional identity and how to shape your teaching practice for the future. Gain significant practical experience on a ten-week* school experience, taking full responsibility for the class, and benefit from extensive support in obtaining, and preparing for, your first teaching post.

International School Experience

You have the opportunity to spend between 1 and 12 weeks working in a school abroad, gaining experience in a variety of environments. You can apply for these experiences, which are in addition to the formal school experience in UK schools. We regularly have opportunities in Finland, Denmark, Hungary, New York and the Gambia.

^{*}Structure and length of placements may vary.

PRIMARY PATHWAYS

FOUNDATION STAGE/KEY STAGE 1 WITH QTS (FS/KS1)

Launch vour career

Obtain integrated Qualified Teacher Status (QTS) which means you can begin your teaching career immediately. Expand your horizons, enhance your practical experience and set yourself above the competition.

FS/KS1 focus area

This degree looks at teaching the ages 3–7 but also the way the Foundation Stage feeds into KS1 and KS2 preparing you to work with children from any phase of primary education.

No exams

Learn through interactive workshops with no end-of-vear/semester exams.

KEY STAGE 1/KEY STAGE 2 WITH QTS (KS1/KS2)

Skills and subject knowledge

This carefully structured course provides you with the skills and subject knowledge required to teach all the National Curriculum subjects through working with experienced and passionate tutors in interactive and practical teaching sessions.

Subject focus area

You can select a curriculum area to focus upon in years 2 and 3 and link this subject to your final-year research dissertation. The comprehensive primary course ensures you are well equipped to teach across the curriculum, but also offers additional skills in a chosen subject area, thereby enhancing your employability.

Curriculum focus areas

Your final qualification can have a curriculum focus link. Current subjects offered are Mathematics, English, Science, Music, Art and Design, Geography, History, Modern Foreign Languages, Religious Education, Physical Education, Computing, and Design and Technology.

SPECIAL EDUCATIONAL NEEDS WITH QTS (SEN)

Launch vour career

Obtaining integrated Qualified Teacher Status (QTS) means you can begin your teaching career immediately. Expand your horizons, enhance your practical experience and set vourself above the competition.

SEN focus area

This degree looks at teaching over the primary phase and the way SEN and inclusion feeds into KS1 and KS2. This prepares you to work with children from any phase of primary education in either mainstream or special schools.

Partnership with special schools

Throughout this degree you visit special schools and work with learners with inclusive needs. You gain a good understanding of how these schools support children with their learning.

No exams

Learn through interactive workshops with no end-of-year/semester exams.

THE FOLLOWING FEATURES ARE COMMON ACROSS OUR BEd (PRIMARY) COURSES

Close links to the Master of Education (MA Ed) degree

This enables you to achieve enhanced career progression in a profession in which masters-level attainment is increasingly valued.

Work-based learning opportunities

Benefit from a wide range of placement types within our partnership of over 500 schools and other settings, from single days to extended block placements to develop and consolidate QTS standards.

Professional identity

From the very start you are considered as a teacher in development. The course supports you as you develop your professional standards and identity.

Research-informed teaching

All modules are enhanced by tutors' active research interests. You are immersed in a research culture and benefit from learning about the advantages of researching your practice first hand.

Student support

Within the Plymouth Institute of Education there is a strong ethos of support for all students. Your professional tutor actively engages with you throughout the course to offer guidance and support in both academic and pastoral terms.

Ofsted recognised

Recent inspection rated the Primary ITE provision at Plymouth as good in all aspects, with particular strengths in the partnership-led elements of the course and the quality of the araduates.

CertEd

CERTIFICATE IN EDUCATION

(incorporating the Diploma in Education and Training)





Develop the skills, knowledge and professional values to enhance your teaching career within the further education and skills sector. This nationally endorsed qualification prepares you for the challenges and rewards of teaching in a variety of environments, including further education colleges, adult and community education, offender learning and the public sector. Qualify ready to enter the workplace.

Special features

- Put skills into practice with a significant proportion of the course devoted to your placement.
- Take advantage of opportunities to network with potential employers, and follow in the footsteps of many of our trainees who go on to work within their placement organisations.
- After completing this course, you have the option to apply for Qualified Teacher Learning and Skills (QTLS) status.

Career opportunities

This course is a nationally recognised teaching qualification. Once you have achieved the qualification, you may then apply for QTLS status through the Education and Training Foundation.

Course overview

During this one-year course you are expected to complete four 30-credit modules and eight teaching observations.

As a full-time trainee, you are committed to a Monday to Friday week of academic and professional study, consisting of two full days a week of on-campus study, two days a week of professional practice placement (arranged by the University) and one day a week of independent study and research.

Entry requirements

You should hold a Level 3 qualification (or demonstrate suitable subject expertise) in the subject area in which you wish to teach.

GCSE: You are required to achieve and evidence a Level 2 equivalent in both English and Maths by the end of the course.

Alternatively the National Test in Adult Literacy and Numeracy at Level 2.

Other: You must attain a satisfactory DBS Enhanced Disclosure and complete a criminal convictions selfdeclaration form

For a list of alternative qualifications please refer to page 37.

You work closely with your coursemates, learning together and from one another, with peer support an important part of the course organisation and learning. Your teaching observations are carried out by University tutors and subject specialist mentors in an atmosphere of professional evaluation and support.

Apply direct to the University

Duration: 1 year (with placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

EARLY CHILDHOOD STUDIES



Take a fresh look at childhood, exploring the theory and reality of children's early years. Investigate issues related to children and families through the lenses of sociology, social psychology, history and philosophy. Work directly with young children and their families on placements at home or abroad. Our BA helps you find your niche in this competitive sector.

Special features

- Make the most of the opportunities presented by a department that has strong links with universities in Europe, Canada, Africa and the USA and through the International Students' Exchange Programme.
- The academic theory supports you to be confident advocates for young children and their families.
- Our work-based learning module fosters the development of practical skills and knowledge that employers look for in graduates.

Career opportunities

Graduates may be eligible to apply to programmes leading to Early Years teacher with Qualified Teacher Status (QTS), social work, occupational therapy and play therapy. Graduates have gone on to work in a range of professions, working with children and their families in the health and social care sector and within the community.

Entry requirements

96–112 points from a minimum of two A levels. Preference for Social Science/Health and Social Care/ Early Years/Childcare subjects. Other combinations considered.

GCSE: Grade C/4 or above in English Language and Maths recommended, but not mandatory; alternative grades considered.

BTEC: MMM–DMM. Preference for Social Science/Health and Social Care/Early Years/Childcare subjects, but others considered.

International Baccalaureate: 26–27 points. Preference for Social Science/Health and Social Care/ Early Years/Childcare subjects

but others considered. English accepted within: Higher Level = 4, Standard Level = 5.

Other: Entry into the final year of this course is possible for students with a relevant foundation degree or HND subject. DBS Enhanced Disclosure is required.

For a list of alternative qualifications please refer to page 37.

UCAS course code: X310

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Are your points below BA entry requirements?

Please see page 124 for foundation year entry.

Year 1 Core modules

- An introduction to early childhood studies
- Children in society
- Places and spaces for playing and learning
- Multi-professional perspectives: working together in the early years
- Politics for equality in early childhood
- Understanding development: biology and psychology

Develop an overview of the factors that affect children's lives. Explore how children grow and develop, drawing on the latest research. Gain an understanding of the different contexts that children and their families use.

Year 2 Core modules*

- Introduction to research in early childhood studies
- Developing communication in the early years
- Perspectives on child development
- Work-based learning (in a setting with young children and/or families)

Modules develop your analytical and reflective skills and expand your hands-on experience of early years roles. Placements provide opportunities to make links between academic learning and practice. You are introduced to research and apply this new learning when studying children's development and communication.

Final year Core modules*

- Research in early childhood studies
- Adults' concepts of childhood: their impact on the past and present treatment of children
- Current issues in early childhood: politics, welfare and society

Use your developing knowledge and experience to challenge, extend and critique other people's ideas and your own. Carry out a research project to deepen your understanding of an aspect of children's lives that intrigues you.

^{*}Optional modules are available. Please see our website for further details.

EDUCATION



Education graduates have a lasting impact on people's lives. If you want to make a difference, this course helps you become an agent for change. Education offers a flexible path to a wide range of challenging and rewarding careers in teaching, the social and care sectors, research, the third sector, business, arts and elsewhere. Explore social and political issues, discover how the environment shapes learning and consider your role in creating a better, more sustainable future.

Special features

- Explore education in its widest sense: from school-based to alternative; outdoor education; youth and community; home schooling; Steiner education and informal education.
- Tackle central education issues, such as disability, inclusion, mental health and wellbeing and eco education, with the help of experienced lecturers and tutors who are leading national and international research projects.
- Take advantage of an optional paid or unpaid work-based learning module to help you stand out when it comes to starting your career.
- Exceptional ethos of care, support and personal tutoring.
- Participate in education-related volunteering in the Plymouth area and develop your knowledge and experience.

Are your points below BA entry requirements?

Please see page 124 for foundation year entry.

Year 1 Core modules

- Equality and justice in education
- Debating values in education
- An introduction to critical questions
- An introduction to disability and inclusion
- An introduction to global education
- Praxis for change

Key areas are introduced including; issues of social justice, sustainability and policy plus action for social change, disability and inclusion, and education for sustainability. Equality sits at the heart of your learning, helping you develop an understanding of the practical, political and social issues in education today. Placement

Entry requirements

96–112 points from a minimum of two A levels or equivalent. Other combinations considered. Preference is given for Arts/Drama/ Social Sciences/Early Years/ English/Humanities/Media, but all subjects considered.

GCSE: Grade C/4 or above in Maths and English recommended but not mandatory.

BTEC: MMM. Preference is given for Arts/Drama/Social Sciences/Early Years/English/Humanities/Media but all subjects considered.

International Baccalaureate:

24–26 points. Preference is given for Arts/Drama/Social Sciences/Early Years/English/Humanities/Media but all subjects considered. English accepted within: Higher Level = 4, Standard Level = 5.

Other: DBS Enhanced Disclosure is required.

For a list of alternative qualifications please refer to page 37.

opportunities and fieldwork give you the chance to develop specific areas of expertise.

Year 2 Core modules

- Learning matters
- Introduction to work-based learning

Take additional modules in outdoor learning, early childhood education, alternatives in education, and inclusive practices. Focus on vocational or postgraduate pathways, while workbased learning allows you to use paid or unpaid work to enhance your graduate profile. You can also opt for a funded semester studying abroad in the USA.

Career opportunities

This course is appropriate for those contemplating a career in teaching and/or related education posts, for example charity/third sector, community/youth work, non-teaching roles in schools or in social and caring professions. Many graduates opt to further their studies, and we offer a wide range of postgraduate programmes and expertise.

UCAS course code: X308

Duration: 3 years (with placements) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules

Research in education

Your main focus is educational research. Career-related option modules are available in years 2 and 3, linked to your personal development as an educator and member of society. There are opportunities to go on course-related residentials in selected modules.

Entry to this course is available to students with a foundation degree or HND-related subject.



EARLY CHILDHOOD STUDIES WITH FOUNDATION/ EDUCATION WITH FOUNDATION



We offer high-quality teaching and a stimulating learning environment where you will feel supported and ready for degree study. Develop knowledge of the ways children and adults come to know what they know. Acquire a toolkit of skills and the confidence to know how to use it. If your qualifications don't allow direct entry to the BA or you have been out of formal education for some time, this foundation is for you.

Special features

- Enter the course from non-traditional entry routes.
- Experience supportive and accessible academic staff in a welcoming community with personal tutor support.
- Prepares you for degree study in a research-rich environment by establishing relationships with the University, support services, teaching staff and other education students.
- Research-informed teaching opportunities build on your prior learning.
- Learning experiences offer small group work, problem-solving and interactive approaches through a wide range of diverse and innovative teaching methods.
- Develop essential study skills through a variety of courseworkbased inclusive assessments – from essays and presentations to creative projects, personal development plans and written projects.

Entry requirements

32–48 points at A level. Don't have the required tariff points? We consider 'non-standard' applications on a case-by-case basis (applicants are normally interviewed).

GCSE: GCSE (or equivalent) Maths and English at grade C/4 or above recommended. If you do not have the equivalent, completing this during the degree is promoted.

BTEC/QCF Extended Diploma/ CACHE: All applications are referred to the Admissions Tutor.

Access courses: Pass a named Access to HE Diploma (preference to education/social science/health and social care, but all considered). Recommended that students have Maths and English Language at Grade C/4 or above.

International Baccalaureate:

24 points overall.

Other: Satisfactory DBS required prior to starting your course.

For a list of alternative qualifications please refer to page 37.

Career opportunities

The range of opportunities to work professionally with young children or within education is expanding all the time. From one-to-one care and group education to specialist roles and management positions, our course gives you a great grounding from which you can build your career in the sector. Whether you want to teach, or work in social or care contexts, this course will open up a flexible and varied career path.

UCAS course codes: Early Childhood Studies with Foundation: X312

Education with Foundation: X307

Duration: 4 years **Location:** Plymouth **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Course overview Core modules

- Questioning education
- Studying learning and learning to study
- Children and stories
- Independent enquiry

This four-year course is designed to give you the grounding necessary to progress through your undergraduate degree in BA (Hons) Early Childhood Studies or BA (Hons) Education. In your foundation year (year 0), you acquire the knowledge and skills you need to progress through your studies and become a confident, independent learner.

You learn from experienced lecturers and tutors who are actively engaged in national and international research projects in education and early childhood. This course is an integrated part of the BA (Hons) Early Childhood Studies degree (see page 121) or the BA (Hons) Education degree (see page 122) at the University.

Progression

Successful completion of your foundation year does not lead to a separate award or qualification in its own right but provides progression onto year 1 of your degree where you develop your understanding of the ways children and adults learn together.

EARLY CHILDHOOD STUDIES (TOP-UP)/EDUCATION (TOP-UP)



Take the next step and achieve your degree in the field of education – be it in the specialised world of Early Childhood (2–8 years) or the wider scope of all formal and informal lifelong education. Both of our degrees are designed to complement your previous studies and offer the chance of exploring how you can make a lasting impact on the lives of others. Our top-up courses are available for UK, EU and international students.

Special features

- Open doors to education and early years practice in its widest sense and enhance your existing knowledge to boost your career prospects in the world of education, social work, the care services and other related pathways.
- Enjoy high-quality teaching in a stimulating learning environment with strong and caring tutorial support.
- Explore your research interests in your dissertation project, as well as central education issues such as disability, inclusion and eco education with the help of experienced lecturers and tutors who are leading national and international research projects.
- There are no exams all assessments are research, project or essay based with guidance from tutors.

EARLY CHILDHOOD STUDIES

Core modules*

Semester 1

- Research dissertation
- · Adults' concepts of childhood

Semester 2

- Research dissertation
- Current issues in early childhood: politics, welfare and society.

You also take one option module in each semester.

The course aims to develop critical, questioning graduates who are strong advocates for children, families and communities. We encourage you to bring your previous study, workplace, professional, voluntary and personal experiences of childhood and family life to develop a deep understanding of the rich complexities of children's lives today.

We aim to facilitate the development of practitioners who are engaged in

Entry requirements

Successful completion of a foundation degree/HND or a qualification equivalent to year 2 of a British degree in an education-related subject accepted. Partner college students wishing to progress to these courses are considered – please contact your college for details.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

social justice and at the forefront of action to seek positive social change by being able to challenge, to develop a critical voice and to be confident practitioners.

EDUCATION

Core modules*

• Research in education

You also undertake four option modules (two in each semester). Option modules provide the opportunity to explore subjects such as global education; gender and difference; drawing upon the margins for inclusion in education and society; wellbeing and education; and sustainability. Module choices from the BA (Hons) Early Childhood Studies are available if you are interested in this specialised sector.

Your main focus is educational research into a subject/issue which is of particular interest to you. The

Apply direct to the University

Duration: 1 year

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Career opportunities

These courses are appropriate for those contemplating a career in teaching and/or related education posts, for example charity/third sector, community/youth work, non-teaching roles in schools or in social and caring professions. Many graduates opt to further their studies, and we offer a wide range of postgraduate programmes and expertise.

core module equips you to venture deeper into research, and develop more knowledge and graduate skills to critically explore a key question with the guidance and supervision of an experienced tutor.

The experience and learning during the year develop your personal growth as an educator and member of society. We develop critically thinking practitioners who consider matters of diversity, inclusion and sustainability in their work. We also support you in finding your next steps as a graduate!

^{*} Optional modules are available.
Please see our website for further details.

ENGINEERING

COURSES

Civil and Coastal Engineering (BEng/MEng)

Civil Engineering (BEng/MEng)

Civil Engineering with Foundation Year (BEng)

Electrical and Electronic Engineering (BEng/MEng)

Electronic Engineering with Foundation Year (BEng)

Marine Technology (BEng/MEng)

Marine Technology with Composites (BEng/MEng)

Mechanical Engineering (BEng/MEng)

Mechanical Engineering with Composites (BEng/MEng)

Mechanical Engineering with Foundation Year (BEng)

Robotics (BEng/MEng)

Robotics with Foundation Year (BEng)





BEng/MEng (Hons)

CIVIL AND COASTAL ENGINEERING





Coastal engineering is a special discipline within civil engineering that deals with the application of engineering principles to the protection and management of our coastline and coastal communities. Our professionally accredited degrees are taught at one of the leading centres for coastal engineering research. In addition to mainstream civil engineering subjects you study how storms, waves and water levels pose a risk of flooding and erosion to coastal communities, and how you can design structures and systems to protect these communities.

Special features

- Study coastal engineering in the heart of Britain's Ocean City.
- Flexible course structure allows you to confirm your choice of engineering discipline in year 1.
- Transfer between BEng/MEng and Civil/Civil and Coastal Engineering degrees is also possible.
- An industrial mentoring scheme is available.
- Use our unique facilities for project work in the COAST laboratory in the Marine Building.
- Academic staff are internationally recognised for their research in coastal engineering and renewable energy.
- Our degrees prepare you for a career as a professional civil engineer with specialist knowledge.

Career opportunities

All sectors of the civil engineering profession employ our graduates both in the UK and abroad. However, graduates from this degree are particularly in demand working within coastal engineering.

Year 1

Introduces the topics of engineering design, mechanics, mathematics and materials. A carousel of activities reinforces your learning through a new specialist laboratory module.

Year 2

Focus on core civil engineering subjects: structural engineering; hydraulics; geotechnics, materials and project management. The specialist topic of coastal engineering is introduced.

Entry requirements

BEng: 104–120 points from a minimum of two A levels, including a grade C in A level Maths plus a second relevant science and technology subject. General Studies excluded.

MEng: 120–136 points from a minimum of two A levels including a grade B in A level Maths plus a second relevant science and technology subject. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

BTEC/International Baccalaureate: Please see our website for details. For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Professional accreditation

The MEng degree fully satisfies the educational base for a Chartered Engineer (CEng). The BEng degree fully satisfies the educational base for an Incorporated Engineer (IEng) and partially satisfies the educational base for a Chartered Engineer (CEng). A programme of accredited Further Learning will be required to complete the educational base for CEng. Both degrees qualify for membership of the Institution of Civil Engineers (ICE) and Institution of Structural Engineers (IStructE).

UCAS course codes: BEng (Hons) H255 MEng (Hons) H251

Duration: BEng (Hons): 3 years (+ optional placement) MEng (Hons): 4 years (+ optional placement)

Location: Plymouth (optional placement in the UK or overseas)

Institution code: P60 Course type: Full time

Placement year (optional)

A paid year in industry supported by our placements team improves your employability and professional experience.

Final year (BEng)/Year 3 (MEng)

Expertise in coastal engineering and core subjects is developed further with an emphasis on design. Undertake an individual research project supervised by a member of the COAST research group.

Final year (MEng)

Study port and harbour engineering, business and core subjects to an advanced level. The year culminates in an industry-focused team design project.











BEng/MEng (Hons) Civil and Coastal Engineering Core modules

COURSE	Year 1	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng)	Final year (MEng only)
BEng and MEng	Structural engineering Engineering materials Engineering design Engineering practice and experimental techniques Engineering science Engineering maths	Structural analysis and design Geotechnical engineering Hydraulics and coastal engineering Construction management Surveying Civil engineering materials and design	See previous page for details.	 Individual project Structural engineering Coastal engineering enalysis and design Geotechnical engineering Hydraulic engineering 	Port and harbour engineering Advanced coastal engineering Advanced geotechnical engineering Advanced hydraulic engineering Project management and professional practice Interdisciplinary design project

BEng/MEng (Hons) CIVIL ENGINEERING BEng (Hons) CIVIL ENGINEERING WITH FOUNDATION YEAR

Civil engineers imagine, design and create efficient and sustainable technological solutions that address the essential needs of a functioning society: shelter, water, energy supply and transportation. Our accredited BEng and MEng degrees give you the skills and knowledge necessary for becoming a professional civil engineer. Alternatively, our foundation degree is carefully designed to support students returning to study, or those who do not yet hold suitable qualifications for immediate entry onto our BEng degrees.

Special features

- Study in the heart of Britain's Ocean City.
- Flexible course structure allows you to confirm your choice of engineering discipline in year 1.
- Transfer between BEng/MEng and Civil/Civil and Coastal Engineering degrees is also possible.
- The degrees are supported by site visits, field trips and visiting lectures.
- An industrial mentoring scheme is available.
- Opportunity to undertake an optional paid year in industry.

Career opportunities

All sectors of the civil engineering profession employ our graduates in both the UK and abroad.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1 (BEng/MEng)

Introduces the topics of engineering design, mechanics, mathematics and materials. A carousel of activities reinforces your learning through a new specialist laboratory module.

Year 2 (BEng/MEng)

Focus on core civil engineering subjects: structural engineering; hydraulics; geotechnics; materials and project management. Learn further practical skills such as surveying and continue to develop expertise in design.

Entry requirements

BEng: 104–120 points from a minimum of two A levels, including a grade C in A level Maths plus a second relevant science and technology subject. General Studies excluded.

MEng: 120–136 points from a minimum of two A levels including a grade B in A level Maths plus a second relevant science and technology subject. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

BTEC/International Baccalaureate: Please see our website for details

Foundation entry: 32–48 points from

a minimum of two A levels. General Studies excluded.

For a list of alternative qualifications please refer to page 37.

The MEng degree fully satisfies the educational base for a Chartered Engineer (CEng). The BEng degree fully satisfies the educational base for an Incorporated Engineer (IEng) and partially satisfies the educational base for a Chartered Engineer (CEng). A programme of accredited Further Learning will be required to complete the educational base for CEng. Both qualify for membership of the Institution of Civil Engineers (ICE) and the Institution of Structural Engineers (IStructE).

Professional accreditation

UCAS course codes: BEng (Hons) H200 MEng (Hons) H202 Foundation H203

Duration: BEng (Hons): 3 years (+ optional placement)

MEng (Hons): 4 years (+ optional

placement)

Foundation: 4 years (+ optional

placement)

Location: Plymouth (optional placement in the UK or overseas)

Engineering masters students study

core subjects to an advanced level,

engineering business and computer

methods for analysis and design.

focused team design project.

The year culminates in an industry-

Institution code: P60 Course type: Full time

Final year (MEng)

Placement year (optional)

A paid year in industry supported by our placements team improves your employability and professional experience.

Final year (BEng)/Year 3 (MEng)

Expertise in core subjects is developed further with an emphasis on design. Undertake an individual research project supervised by a member of our academic staff.

ember of our academ







With a suitable level of achievement, Foundation students are eligible to progress onto year 1 of our BEng (Hons) engineering degrees.







BEng/MEng (Hons) Civil Engineering BEng (Hons) Civil Engineering with Foundation Year Core modules

COURSE	Year 1	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng)	Final year (MEng only)
BEng and MEng	Structural engineering Engineering materials Engineering design Engineering practice and experimental techniques Engineering science Engineering maths	Structural analysis and design Geotechnical engineering Hydraulics and coastal engineering Construction management Surveying Civil engineering materials and design	See previous page for details.	Individual project Structural engineering Structural engineering and design Geotechnical engineering Hydraulic engineering	Advanced structural engineering Advanced geotechnical engineering Advanced hydraulic engineering Advanced hydraulic engineering Advanced engineering analysis Interdisciplinary design project Project management and professional practice
Foundation year (Year 0)	Mathematical methodsApplied mathematics (mechanics)PhysicsCivil engineering	Successful completion of the foundation year entitles you to progress to year 1 of BEng (Hons) Civil Engineering. We have an established track record of students progressing from the foundation year to success in their chosen degree course.			

Assessment methods

BEng:









BEng with Foundation Year:





BEng/MEng (Hons) ELECTRICAL AND ELECTRONIC ENGINEERING BEng (Hons) ELECTRONIC ENGINEERING WITH FOUNDATION YEAR

With an outstanding record of student achievement and employment, our professionally accredited BEng and MEng courses build your industrial understanding, alongside communication and entrepreneurial skills, to prepare you for a range of high-end careers. We also offer a year-long foundation course which allows you to progress to any of our degrees in electronic engineering or robotics.

Special features

- Access one of the largest undergraduate laboratory spaces in the country.
- Receive an electronics toolkit along with your core e-textbooks to support your learning.
- Students often progress from the foundation year to success in their chosen degree course.

Career opportunities

Our graduates are highly sought after for positions in product design and innovation; transport system development in the rail, aviation and motor vehicle industries; management of renewable energy, and industrial automation and control.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Foundation year

This year is geared towards helping you to progress on to one of our degrees in electronic engineering or robotics. You take about 17 taught hours per week, and put in at least the same amount of time in independent study.

Year 1

With an emphasis on learning by doing, develop your knowledge, practical problem-solving skills and group project work in our well-equipped laboratories. An integrated project encompasses business and technical skills, and focuses on activities that are typical of a start-up company.

Entry requirements

BEng: 120 points to include a grade C in Maths and a grade C in a science-or technology-related subject: Design Technology; Electronics; Engineering; Further Maths; Physics; Pure Maths; Statistics; Use of Maths, or Chemistry. General Studies excluded.

MEng: 128 points to include a grade B in Maths and a grade B in a science- or technology-related subject: Design Technology; Electronics; Engineering; Further Maths; Physics; Pure Maths; Statistics; Use of Maths, or Chemistry. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

BTEC: See our website for details.

Foundation entry: 32–48 points from a minimum of two A levels. General Studies excluded.

For a list of alternative qualifications please refer to page 37.

Year 2

Build your understanding of underlying engineering principles and circuit design methods and take the opportunity to do both group and individual presentations. You also use industrial-standard software tools for design and simulation in preparation for your final-year individual project or optional placement year.

Placement year (optional)

Put theory into practice, get relevant experience and take the opportunity to seek final-year sponsorship with an optional placement year in industry. Many of our graduates have been offered permanent jobs with their placement company.

Professional accreditation

BEng/MEng Electrical and Electronic Engineering are accredited by the Institution of Engineering and Technology (IET) to meet the educational requirements for Chartered Engineer status after some additional learning, either work based or through further advanced study.

UCAS course codes: BEng (Hons) H604 MEng (Hons) H608 Foundation H613

Duration: BEng (Hons): 3 years (+ optional placement)

MEng (Hons): 4 years (+ optional

placement)

Foundation: 4 years (+ optional

placement)

Location: Plymouth (optional placement in the UK or overseas)

Institution code: P60 **Course type:** Full time

Final year (BEng)/Year 3 (MEng)

Develop an individual project to consolidate your knowledge, explore and evaluate new technologies, and demonstrate your communication skills through oral and written presentations. Key subjects include digital signal processing, wireless communications and renewable energy technologies.

Final year (MEng)

Study additional technical modules and complete a large interdisciplinary design project. Investigate key topics including advanced electronics and power systems.





132

BEng/MEng (Hons) Electrical and Electronic Engineering BEng (Hons) Electronic Engineering with Foundation Year Core modules*

*Optional modules are available. Please see our website for further details.

COURSE	Year 1*	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng)*	Final year (MEng only)
BEng and MEng	Embedded software in context Electrical principles and machines Analogue electronics Digital electronics Stage 1 electrical/ robotics placement preparation Engineering mathematics	Embedded hardware and software Engineering mathematics and statistics Communication systems Digital electronics and VHDL Power electronics and generation Stage 2 electrical/robotics placement preparation Control engineering	See previous page for details.	High-speed communications Information and communication signal processing Design and control of renewable energy technology Advanced embedded programming Individual project	Digital and wireless communications MEng project Nanotechnology and nanoelectronics Advanced power systems
Foundation year (Year 0)	 Mathematical methods 1 Applied mathematics Mathematical methods 2 Physics 1 Physics 2 Electronics 	Successful completion of the foundation year entitles you to progress to year 1 of BEng or MEng (Hons) Electrical and Electronic Engineering or BEng or MEng (Hons) Robotics. We have an established track record of students progressing from the foundation year to success in their chosen degree course.			

Assessment methods

BEng:







MEng:







BEng with Foundation Year:





BEng/MEng (Hons)

MARINE TECHNOLOGY/ MARINE TECHNOLOGY WITH COMPOSITES

Help shape the marine industry of tomorrow. Develop a comprehensive understanding of both marine engineering and naval architecture on a BEng or MEng course that grounds you in nautical design and mechanics. On our unique degree, professional accreditation means further training can lead you to gain Chartered Engineer status. Graduate primed for a wealth of careers within the marine industry.

Special features

- Increase your professional opportunities with a knowledge base in mechanical engineering, specialising in naval architecture and marine engineering.
- Year 1 is common with other BEng/ MEng degrees in Civil, Mechanical and Marine Engineering, allowing you to swap courses. Progress on to the MEng award at the end of year 2 if you are doing well on the BEng.
- Hone your skills working with the latest industry-standard software.
- · Study in Britain's Ocean City.

Career opportunities

Find employment with organisations such as Babcock, BAE Systems, BMT, Qinetiq and Princess Yachts. Opportunities include vessel design and construction, gas turbine manufacture and propeller design. Typical starting salaries are around £25,000.

Year 1

Learn the fundamentals of engineering – introduced through engineering design, engineering practice and experimental techniques, engineering science, mechanics and mathematics.

Year 2

Study structures, fluid mechanics, thermodynamics, mathematics and control, business and engineering design. Learn about the stability and propulsion of marine craft, and about the marine environment. Acquire a solid base in engineering sciences and an emphasis in marine design, preparing you for discipline specialisation in your final year. At this point, you can opt in to study for the Marine Engineering with Composites award.

Entry requirements

BEng: 104–120 points including a grade C in Maths and a grade C in a second relevant science or business subject. General Studies excluded.

MEng: 120–136 points including a grade C in Maths and a grade C in a second relevant science or business subject. General Studies excluded.
GCSE: Grade C/4 or above in Maths and English Language.

BTEC/International Baccalaureate: Please see our website for details. For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

A paid year in industry supported by our placements team improves your employability and professional experience. For MEng, this year can be taken after year 3 and before the final year.

Final year (BEng)/Year 3 (MEng)

Use industry-typical software and computational methods to further develop your design skills. Specialise in your chosen discipline of naval architecture or study composites modules. Carry out an in-depth investigation into a specialist topic of personal interest for your individual honours project.





Professional accreditation

The MEng meets all educational requirements for Chartered Engineer (CEng) status, while the BEng leads to Incorporated Engineer (IEng) requiring completion of the approved format of further learning for CEng registration. Our courses are accredited by the Institution of Mechanical Engineers on behalf of the Engineering Council. The BEng is also accredited by the Royal Institute of Naval Architects and the Institute of Marine Engineering, Science and Technology.

UCAS course codes: BEng (Hons) J610 MEng (Hons) J612

Duration: BEng (Hons): 3 years (+ optional placement) MEng (Hons): 4 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placement and study trip locations.

Institution code: P60 Course type: Full time

Final year (MEng)

Refine the skills you've developed over the course of your studies, and grow your expertise in the broad technical areas of mechanical and marine engineering. Study advanced computer-aided engineering, advanced naval architecture, mechanics of marine renewable energy structures and robotics. Finally, drawing on your cumulative learning, you work on a design project, creating a working prototype of your design.





BEng/MEng (Hons) Marine Technology BEng/MEng (Hons) Marine Technology with Composites Core modules

COURSE	Year 1	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng) modules include	Final year (MEng only) modules include
BEng and MEng Marine Technology (a combination of formative and summative assessments in a variety of forms, coursework, examinations/ tests and practical assignments)	 Engineering design Engineering practice and experimental techniques Engineering mechanics and structures Engineering science Engineering mathematics Engineering mathematics Engineering materials Stage 1 mechanical placement preparation 	 Materials and structural integrity Manufacturing processes Thermo-fluids Naval architecture 1 Marine engineering design and commercialisation Engineering maths and controls Stage 2 mechanical placement preparation 	See previous page for details.	Honours project Naval architecture 2 Marine engineering Computational aided engineering (CFD/FEA) Control and intelligent systems design	Design for excellence Applied FEA and CFD Advanced naval architecture Intelligent sensors and control Mechanics of MRE structures
BEng and MEng Marine Technology with Composites	 Engineering design Engineering practice and experimental techniques Engineering mechanics and structures Engineering science Engineering mathematics Engineering mathematics Stage 1 mechanical placement preparation 	Materials and structural integrity Manufacturing processes Thermo-fluids Naval architecture 1 Marine engineering design and commercialisation Engineering maths and controls Stability and hydrodynamics Stage 2 mechanical placement preparation	See previous page for details.	Honours project Naval architecture 2 Marine engineering Composites design and manufacture Composites engineering	Design for excellence Applied FEA and CFD Advanced naval architecture Intelligent sensors and control Mechanics of MRE structures Advanced composites technology

Assessment methods

BEng:





MEng:









TAMAR ENGINEERING PROJECT

Unlock your creativity, realise your potential, engineer your future

Lisa received industry mentoring and financial support from the Tamar Engineering Project (TEP), the initiative that reaches out to socially disadvantaged students with the potential for high academic success.

TEP scholars have an exciting opportunity to gain insight from a high-level professional and develop valuable industry relationships, organisational skills and confidence.

Inspired and championed by alumnus and the former CEO of Lockheed Martin UK, Stephen Ball, the project addresses a fundamental economic issue: "We are not educating anywhere near enough engineers to meet the country's needs," said Stephen. "If we can help those with a passion for science and engineering to develop resilience, then we can, bit by bit, begin to close that gap between supply and demand."

Up to five scholarships are available across 28 engineering-related degree courses, offering one-to-one industry mentoring, plus a £3,000 financial award and £1,500 fee waiver – all per year of study.

"I have a clearer understanding of how the industry works, what routes I can take after university and I know the differences in the various jobs I can do."

Lisa Jacob, BEng (Hons) Civil Engineering graduate

BEng/MEng (Hons)

MECHANICAL ENGINEERING/MECHANICAL ENGINEERING WITH COMPOSITES BEng (Hons) MECHANICAL ENGINEERING WITH FOUNDATION YEAR

Are you fascinated by technology and design? Build a solid foundation in the principles of mechanical engineering with our professionally accredited degrees. The skills you acquire could enable you to follow in the footsteps of our graduates working in fields from racing car design to engineering consultancy. If you enter via our foundation year, you will get a grounding in general engineering, and in particular in the discipline of mechanical engineering, so you begin your degree with confidence.

Special features

- Open the door to a successful future, with starting salaries of £27,500.
- Distinguish yourself professionally with a degree accredited by the Institution of Mechanical Engineers.
- Benefit from our extensive industry contacts, who work closely with us to ensure that our courses remain relevant to industry needs.
- Progress on to MEng (Hons)
 Mechanical Engineering at the end
 of the second year if you are doing
 well on the BEng (Hons) course.
- Option to study on our 'with Composites' pathway.

Career opportunities

Our graduates, equipped to take up a variety of roles, from designing racing cars to taking responsibility for production processes, are highly sought after in all sectors of engineering.

Foundation year

This year is geared towards helping you to progress on to the first year of a professionally accredited mechanical or marine degree course, guaranteed provided you pass the year at the required level.

Year 1

Gain a basic understanding of design, CAD, mechanics, materials, electrical principles, thermofluids, mathematics and team engineering by active involvement in real engineering problems. Modules are shared with BEng (Hons) Marine Technology and Civil Engineering degrees, allowing you to choose your direction at the end of the year.





Entry requirements

BEng: 104–120 points including a grade C in Maths and a grade C in a second relevant science or business subject. General Studies excluded.

MEng: 120–136 points including a grade C in Maths and a grade C in a second relevant science or business subject. General Studies excluded.
GCSE: Grade C/4 or above in Maths and English Language.

BTEC/International Baccalaureate: Please see our website for details.

Foundation entry: 32–48 points from a minimum of two A levels including one relevant science or technology subject. General Studies excluded. For a list of alternative qualifications

please refer to page 37

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 2

Taking a holistic approach to mechanical engineering, study materials and structures linked to the central design theme. Core subjects such as thermodynamics, fluid mechanics and quality management are supported by further studies in business, mathematics and control.

At this point, you can opt in to study for the Mechanical Engineering with Composites award.

Placement year (optional)

A paid year in industry supported by our placements team improves your employability and professional experience. For MEng, this year can be taken after year 3 and before the final year.

Professional accreditation

The MEng meets all educational requirements for Chartered Engineer (CEng) status, while the BEng leads to Incorporated Engineer (IEng) requiring completion of the approved format of further learning for CEng registration. Our courses are accredited by the Institution of Mechanical Engineers on behalf of the Engineering Council.

UCAS course codes: BEng (Hons) H300 MEng (Hons) H304 Foundation H305

Duration: BEng (Hons): 3 years (+ optional placement)

MEng (Hons): 4 years (+ optional placement)

Foundation: 4 years (+ optional

placement)

Location: Plymouth (optional placements in the UK or overseas)

Institution code: P60 Course type: Full time

Final year (BEng)/Year 3 (MEng)

Study manufacturing and structural integrity, quality management and practice design, and computational fluid dynamics. Choose to specialise in either thermal and fluid engineering or control and intelligent systems. Plus, you research a topic of interest for your individual project.

Final year (MEng)

Broaden your knowledge by studying subjects such as product development and evaluation, advanced computeraided engineering and IT, robotics and mechanics of marine renewable energy structures. You also work in a design team with students from other engineering disciplines on interdisciplinary projects such as design, materials and environmental issues related to real-world engineering business case studies.

BEng/MEng (Hons) Mechanical Engineering BEng/MEng (Hons) Mechanical Engineering with Composites **BEng (Hons) Mechanical Engineering with Foundation Year**

Core modules*

*Optional modules are available. Please see our website for further details.

COURSE	Year 1	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng) modules include	Final year (MEng only) modules include
BEng/MEng Mechanical Engineering (a combination of formative and summative assessments in a variety of forms, coursework, examinations/ tests and practical assignments)	 Engineering design Engineering practice and experimental techniques Engineering mechanics and structures Engineering science Engineering mathematics Engineering mathematics Engineering material Stage 1 mechanical placement preparation 	Materials and structural integrity Manufacturing processes Thermo-fluids Engineering quality management Mechanical engineering design and commercialisation Engineering maths and control Stage 2 mechanical placement preparation	See previous page for details.	 Honours project Thermo-fluid engineering Mechanical engineering design Computer aided engineering (CFD/FEA) Control and intelligent systems design 	Design for excellence Applied FEA and CFD Intelligent sensors and control Mechanics of MRE structures Advanced materials and engineering nanotechnology Data processing simulation and optimisation
BEng/MEng Mechanical Engineering with Composites	Engineering design Engineering practice and experimental techniques Engineering mechanics and structures Engineering science Engineering mathematics Engineering mathematics Engineering material Stage 1 mechanical placement preparation	Materials and structural integrity Manufacturing processes Thermo-fluids Engineering quality management Mechanical engineering design and commercialisation Engineering maths and control Stage 2 mechanical placement preparation	See previous page for details.	 Honours project Computer aided engineering (FEA/ CFD) Control and intelligent systems design Composites design and manufacture Composites engineering 	Design for excellence Applied FEA and CFD Mechanics of MRE structures Advanced materials and engineering nanotechnology Advanced composites technology
Foundation year (Year 0)	Mathematical methods 1 Applied mathematics Mathematical methods 2 Mechanical and marine engineering Physics 1 Physics 2	Successful completion of the foundation year entitles you to progress to year 1 of one of the BEng (Hons) Marine Technology or Mechanical Engineering degrees with the option of including composites. Personal tutors have a proven track record of enabling students to achieve their full potential. With optimum professional development in mind, your tutor advises you of the best degree pathway for you.			

Assessment methods BEng:





MEng:





BEng with Foundation Year:





BEng/MEng (Hons) ROBOTICS BEng (Hons) ROBOTICS WITH FOUNDATION YEAR

Whether you're interested in mechatronics, artificial intelligence or controlling complex systems, our Robotics courses push your limits. There is an emphasis on both theory and practice of mechanical and electrical systems, which is then applied to the study of robotic arms, mobile robots and humanoid robots. This is all supported by the hands-on approach you develop in our specialist laboratories.

Our well-established foundation year degree allows you to obtain the skills and knowledge required to continue on to a robotics degree. The course is popular with students returning to study, or those who do not yet have the qualifications for direct entry to year 1 of the honours degree.

Special features

- Experience University lecturers teaching the foundation year course on campus, so you're part of the University from the start.
- Immerse yourself in laboratory sessions using our high-specification facilities.
- Work alongside internationally renowned staff in a leading service and cognitive robotics research environment.

Career opportunities

Our graduates are highly sought after by employers looking for designers and innovators with a variety of skills in robotics and automation. Intelligent industrial and domestic appliances are a large growth area.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Foundation year

This year-long foundation course covers applied mathematics, physics and electronic engineering, and successful completion of this allows you to progress to any of our degrees in electronic engineering or robotics.

Year 1

Use our well-equipped laboratories to develop your knowledge and practical problem-solving skills, learning by doing in a practically focused environment from the outset.



Entry requirements

BEng: 120 points to include a grade C in Maths and a grade C in a science or technology subject: Computing; Design Technology; Electronics; Engineering; Further Maths; Physics; Pure Maths; Statistics; Use of Maths; or Chemistry. General Studies excluded.

MEng: 128 points to include a grade B in Maths and a grade B in a science or technology subject: Computing; Design Technology; Electronics; Engineering; Further Maths; Physics; Pure Maths; Statistics; Use of Maths; or Chemistry. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

Foundation entry: 32–48 points from a minimum of two A levels. General Studies excluded.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Institution of Engineering and Technology to meet the educational requirements for Chartered Engineer status after some additional learning, either work based or through further study.

UCAS course codes: BEng (Hons) H675 MEng (Hons) H676 Foundation H679

Duration: BEng (Hons): 3 years (+ optional placement)

MEng (Hons): 4 years (+ optional placement)

Farm detice

Foundation: 4 years (+ optional

placement)

Location: Plymouth (optional placements in the UK or overseas)

Institution code: P60 Course type: Full time

Year 2

Develop a deeper understanding of underlying engineering principles and the behaviour of electrical and mechanical systems. In addition, you will learn more about writing computer programmes, and also study sensors and actuators and the analysis of robotics arms.

Placement year (optional)

Your optional work placement year gives you the opportunity to put the theory into practice and grow your understanding of robotics in the real world. Placement opportunities are available in the UK or abroad.

Final year (BEng)/Year 3 (MEng)

This is an exciting opportunity to learn about more specialised areas of robotics including vision systems, machine learning and machine vision. Through your individual project you consolidate and apply your knowledge, and showcase your potential in a final project presentation.

Final year (MEng)

Your skills and expertise come into their own during your MEng final year. As well as studying more advanced topics of robotics, through your group project you tackle a large engineering project and learn to work as part of a team.

BEng/MEng (Hons) Robotics BEng (Hons) Robotics with Foundation Year

Core modules*

*Optional modules are available. Please see our website for further details.

COURSE	Year 1*	Year 2	Placement year (optional)	Final year (BEng)/ Year 3 (MEng)*	Final year (MEng only)
BEng/MEng (a combination of formative and summative assessments in a variety of forms, coursework, examinations/ tests and practical assignments)	Embedded software in context Electrical principles and machines Analogue electronics Digital electronics Stage 1 electrical/ robotics placement preparation Engineering mathematics	Embedded hardware and software Introduction to sensors and actuators Robotic systems Engineering mathematics and statistics Real-time systems Stage 2 electrical/robotics placement preparation Control engineering	See previous page for details.	Machine vision and behavioural computing Mobile and humanoid robots Advanced embedded programming Individual project	Topics in advanced intelligent robotics Advanced robot design MEng project Science and technology of autonomous vehicles
Foundation year (Year 0) (assessment methods as above)	 Mathematical methods 1 Applied mathematics Mathematical methods 2 Robotics Physics 1 Physics 2 	of the BEng or MEng (H Electronic Engineering	ons) Robotics o degree. We hav	on year entitles you to pro r BEng or MEng (Hons) El e an established track red o success in their choser	ectrical and cord of students

Assessment methods

BEng:







MEng:







BEng with Foundation Year:







HOSPITALITY, TOURISM & EVENTS MANAGEMENT

COURSES

Events Management (BSc)

Events Management with Foundation Year (BSc)

International Tourism Management (BSc)

International Tourism Management with Foundation Year (BSc)

Hospitality, Tourism and Events Management (top-up) (BA)





EVENTS MANAGEMENT/ EVENTS MANAGEMENT WITH FOUNDATION YEAR

Create truly unforgettable events. Our hands-on degree - developed with industry - gives you the insight, know-how and skills to become a critical, creative events professional. Collaborate with a range of UK event companies - so you're ready to impact the way events are produced and managed in the future.

Special features

- Teaching staff are all actively engaged in researching industry leadership, employer needs, planning, communication, event innovation, evaluation and other management issues.
- Create a portfolio of professional materials and presentations.
- Plan and deliver real, live events including conferences, high-end banqueting, exhibitions and trade
- Acquire industry-related professional qualifications.
- Fieldwork has included France, the Czech Republic and within the UK.

Entry requirements

104–120 points from a minimum of two A levels. General Studies

GCSE: GCSE (or equivalent) Maths and English at grade C/4 or above.

International Baccalaureate:

26-30 points overall to include 4 points at Higher Level in any subject. English and Maths accepted within: Higher Level = 4, Standard Level = 5.

Foundation entry: 32+ points at A level. 24-25 points at IB to include 4 points at Higher Level in any subject.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Partners with ABTA - the travel association.



Foundation year Core modules

- Global business
- Business research
- The world of economics and finance
- Business research project

Year 1

Core modules

- Business and management external environment
- Introduction to events management
- Event production
- Business management internal setting

Year 2 Core modules*

- Event strategies, planning and
- Crowd behaviour and managing safety
- Marketing, delivering and evaluating event projects
- Challenge module

Get hands-on experience managing and promoting specific events. Enhance your health and safety knowledge. Understand how to get people to attend your event and enhance its reputation.

Career opportunities

The events industry is a growing area. Graduates are equipped to manage specialised events in tourism, hospitality or marketing. Other career routes include service industries that appreciate the transferable management skills and aptitude this course develops.

UCAS course codes: **Events Managment: NN2V Events Management with** Foundation Year: N870

Duration: 3 years (Foundation: 4 years) Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Spend 48 weeks working with an organisation in the UK or abroad, across a wide range of sectors.

Final vear

Core modules*

- Honours project
- Management issues for the event industry
- Business strategy and consultancy
- Creativity and innovation in events
- The psychology of events
- Experiential practice

^{*}Optional modules are available. Please see our website for further details.

INTERNATIONAL TOURISM MANAGEMENT/ INTERNATIONAL TOURISM MANAGEMENT WITH FOUNDATION

Do you want to make a difference in the world's fastest-growing industry by acquiring new knowledge and learning new skills? Our courses enable you to improve your international career prospects by gaining experience and vital tourism business management skills. A cruise specialism pathway is also available.

Special features

- We are an Association of British Travel Agents (ABTA) University Partner.
- Our relationship with ABTA, the Tourism Management Institute and the Institute of Tourism and Travel offers you access to a range of information and opportunities.

Career opportunities

Our cosmopolitan graduate managers are highly regarded by tour operators, destination management organisations and authorities, cruise companies, airlines, hotel chains and other organisations worldwide.

Foundation year

A supportive environment assists you in the transition to successful study in higher education. You begin to develop your knowledge and understanding of international tourism management, and progress to year 1 on successful completion of this year.

Year 1 Core modules

- Business and management external environment
- Tourism industry and practice
- Business and management internal setting
- Tourism impacts and society

Build a solid understanding of the tourism industry, learning the principles of sustainable tourism management. You also explore different forms of tourism and identify how these are used in destination development and promotion, gaining knowledge of tourism supply and demand.

Entry requirements

104–120 points from a minimum of two A levels. General Studies considered.

GCSE: GCSE (or equivalent) Maths and English at grade C/4 or above.

BTEC: MMM.

International Baccalaureate:

24–26 points overall to include 4 points at Higher Level in any subject.

Foundation entry: 32+ points at A level.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Destination planning and management
- Tourism development and ethical consumption
- Managing cruise passenger service (cruise specialism pathway only)
- Tourism experience
- Challenge module

Discover what it takes to develop, manage and promote tourism businesses or destination. Increase your understanding of destination management on a regional, national and international level, gaining insight of tourism strategy development. If you choose, you can undertake a semester or year abroad at one of our partner institutions.

⊕ABTA





Professional accreditation

Accredited by the Tourism Management Institute (TMI). Recognised as a Centre of Excellence for the Institute of Travel and Tourism (ITT). Partners with ABTA—the travel association.

UCAS course codes: please refer to index

Duration: 3 years (+ optional placement) **Location:** Plymouth (optional placement in the UK or overseas) **Institution code:** P60

Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Apply your new-found skills on a work placement year in the UK or overseas, learning about the industry from those working in it every day. Our Placements Office supports you in finding your placement.

Final year Core modules*

- Honours project
- Business strategy and consultancy
- Creative industries
- Strategic cruise operations (cruise specialism pathway only)
- Leadership practice

Develop your passion for tourism by researching a topic that excites you for your final thesis. Through the study of conceptual tourism, modules deepen your knowledge of challenges which arise in the modern tourism industry.

*Optional modules are available. Please see our website for further details.

RIDING THE WAVES OF SUCCESS

Studying at Plymouth didn't really change my career aspirations or plans – it helped me to prepare for them.

I did a placement as a manager for my brother who was competing at the time in the bodyboard world championships. I found him a few sponsors and some money to support the trip that we did to different competitions around the world.

The placement really helped me because I could observe working for a company. It was great, because instead of having someone to tell me what I had to do during my placement, I was there by myself. I had to find solutions and sponsors. I had to make phone calls and send emails. I was kind of working for myself, which maybe helped me to become my own boss.

After I left Plymouth I travelled a lot, surfing and enjoying the world. I also worked to create my own company, Wave Experience, which was later sold to a bigger investor called Planet Surf. I now handle everything as the CEO of Planet Surf Camps, based in the Canary Islands.

Yamir Prieto, BSc (Hons) International Tourism Management graduate



BA (Hons)

HOSPITALITY, TOURISM AND EVENTS MANAGEMENT (top-up)

Want to stay ahead of the curve? Our unique top-up degree, linking three rapidly growing fields, encourages you to develop your skills so you can keep pace in the rapidly evolving tourism environment. Whether you want to be leader of the pack in your existing field or open the door to new opportunities, you graduate primed to meet the everchanging demands of business and consumers head on.

Special features

- Be inspired by staff who are leading the way in their subjects, carrying out research that turns heads worldwide.
- Keep pace with the ever-changing demands in hospitality, tourism and events management.
- Work with your personal and course tutors to get the most out of your studies and boost your employability.
- Stand out from the crowd feed your ambition, boost your skills and equip yourself for your future career.

Professional accreditation

Accredited by the Institute of Hospitality, Recognised as a Centre of Excellence for the Institute of Travel and Tourism. Partners with ABTA - the travel association.

Course overview Core modules*

- · Researching hospitality, tourism and events
- · Crime and sustainability in tourism
- Hospitality dynamics
- Current events issues
- Career investment programme 3 (non-credit bearing)

This one-year Level 3 course builds on your foundation degree, higher national diploma (HND) or equivalent studies, with an emphasis on hospitality, tourism and/or events.

Entry requirements

Successful completion of a Foundation Degree, Higher National Diploma (HND) or a qualification equivalent to year 2 of a British degree in a relevant subject.

IELTS: score of 6 or equivalent English qualification (with a minimum of 5.5 in listening, reading, speaking and writing). If you have an IELTS score of 5.5 or 5 (with a minimum of 5 in listening, reading, speaking and writing) you may be offered a place subject to satisfactory completion of an English Language summer school. For a list of alternative qualifications

please refer to page 37.

Top up your existing skills by choosing either managing service innovation or leadership. Open the door to new career opportunities in the hospitality. tourism and events industries, in sectors such as hotels and resorts, restaurants and caterers, tourism destinations and attractions, airlines, cruises, spa management and environmentally sustainable tourism.

Career opportunities

The course provides access to a wide range of career opportunities in the hospitality, tourism and events industries, offering a tremendous opportunity for ambitious students.

UCAS course code: NN2W

Duration: 1 year

Location: Plymouth. Please see our website for further details on study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.







*Optional modules are available. Please see our website for further details.

HUMANITIES

COURSES

Anthropology (BA)

Art History (BA)

Creative and Professional Writing (BA)

English (BA)

English with Foundation (BA)

English and Creative Writing (BA)

English and Creative Writing with Foundation (BA)

English with History (BA)

English with Publishing (BA)

History (BA)

History with Foundation (BA)





BA (Hons)

ANTHROPOLOGY



While studying anthropology you will meet new cultures, traditions and beliefs. Like all good adventures, anthropology also will teach you something about yourself. Guided by world-leading teachers, you become an expert in managing cultural diversity. You learn how to help people respond to political, environmental, economic and cultural challenges. Anthropology at Plymouth mixes social and applied anthropology in a unique offer within the UK, allowing you to obtain vocational training and participate in real fieldwork.

Special features

- Start doing fieldwork from the beginning of your degree.
- Emphasis throughout the course on how anthropology can be applied in real-world situations.
- Opportunity to specialise in particular areas of interest including: development, media, health, museums or social justice.
- Work with staff who are leading experts in their field.
- Make industry and professional connections – we work with students to identify their areas of specialisms and employ University and external networks to create contacts.

Year 1 Core modules

- Introduction to anthropology
- Visual anthropology and art history
- Fieldwork and ethnography
- Cultural changes in context: London field trip
- Understanding yourself and others through intercultural communication
- Anthropology of the body

You are introduced to the core of the discipline, with a focus on cultural and applied anthropology. You have the chance to start actually doing your own ethnographic fieldwork, not just reading about it, and learn how to interpret visual and material culture.

Entry requirements

104-112 points at A level.

GCSE: Maths and English Language at grade C/4 or above.

International Baccalaureate: 26–28 points.

BTEC National Diploma/QCF Extended Diploma: DMM.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2 Core modules

- Collecting and exhibiting cultures
- Economic anthropology
- Applying anthropology
- Ethics and ethnography
- The anthropology of humour and laughter
- Gender and sexuality

Develop your anthropological methods and skills through continuing to engage in fieldwork, thinking about the politics and priorities in creating and exhibiting different cultural artefacts. You have the opportunity to increase your interdisciplinary understanding and explore potential areas for work or further study.

Career opportunities

Anthropologists excel in the analysis of socio-cultural systems, and in facilitating communication between different cultural groups. Graduates are equipped to excel in development and humanitarian consultancy, advocacy of minorities; education; health; data collection; cultural and environmental conservation; business and marketing; and journalism amongst others.

UCAS course code: L610

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Final year Core modules

- Anthropological dissertation project
- Vocational training module
- Coastal cultures and maritime anthropology

Focus on those areas of anthropology that you have become most interested in. You produce your own year-long dissertation on any topic of your choice, which you work on with the focused support of your personal supervisor. At the same time, you also take on the role of live consultant to apply anthropology to solve a particular problem, ideally in an area in which you wish to work or pursue further study.

ART HISTORY



Discover why art from the past still matters to modern society – and why a Leonardo da Vinci exhibition sells out as quickly as a music concert. Benefiting from our connections with high-profile international art institutions, you investigate visual culture from paintings and sculpture to film and photography. Immerse yourself in the intriguing world of art, past and present, to prepare for a career in this fascinating field.

Special features

- Opportunity for internships available.
- Our students have successfully interned at Tate Britain, Christie's, the National Trust, the National Gallery, the British Museum, the BBC and the Wallace Collection.
- Regular visits to major UK galleries and museums, including the National Gallery, Tate Britain, Tate Modern, Tate St Ives and the Royal Academy.
- Expand your horizons with the international field trip module. Past destinations include Rome, Vienna, Paris, Florence, New York City and Washington DC.

Year 1 Core modules*

- Introduction to art history and visual culture
- · Image of the artist
- Continuity and change in Western art
- Lives and afterlives of Renaissance artists
- Cultural practices in context (residential field trip module)
- Modernisms and modernities: Impressionism and post-Impressionism

Investigate the development of museums and galleries across the world, engaging in fieldwork using outstanding local examples. Explore popular periods of art history, including 19th-century French art and the Renaissance. Learn how to research and write about the discipline like a professional.

Entry requirements

104–112 points from a minimum of two A levels.

GCSE: Maths and English at grade

International Baccalaureate:

26–28 points overall.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Graduates enjoy careers in museums, galleries and curating, media, auction houses and arts management. They also opt for careers in publishing, television, teaching, journalism, the civil service, consultancy and business.

Year 2

Core modules*

- Regimes and revolutions in art, 1750–1850
- Studies in 20th-century European art
- Self-reflexivity in Western art and visual culture
- International field trip
- Collecting and exhibiting cultures: 1750 to the present

Visit a major international city, a trip designed to complement your studies. Learn how to make a short film and write a museum-standard object report. Optional modules range from the 14th century to contemporary art.

UCAS course code: V350

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules*

- Dissertation 1: theories and methods
- Dissertation 2

Continue to prepare for your career with further training in art historical research methods and a work placement. Optional modules include Victorian values: Pre-Raphaelitism and the dawn of a modern century in art, 1900–1950. Write a dissertation on the topic of your choice; previous examples include the representation of Salome in French symbolism, and Nazi-era art theft.

^{*}Optional modules are available. Please see our website for further details.

BA (Hons)

CREATIVE AND PROFESSIONAL WRITING



Writing is an age-old craft – and an essential skill in the 21st century. At Plymouth, you work with poets, novelists, journalists and digital writers to hone your writing with a view to making your way in the field. Our small, accessible team of published authors has years of professional experience working within creative fields. We are adept at nurturing talent and enabling future successes.

Special features

- Work with published and awardwinning writers and journalists.
- Spend time in our nurturing, smallgroup workshops with staff, honing your craft.
- Learn and grow as a writer through trying out multiple forms and genres.
- Encounter digital writing and new ways of expressing yourself.
- Gain work-facing skills utilised in industries such as journalism, content writing, publishing, editing, marketing and more.

Career opportunities

Graduates enjoy careers in museums, galleries and curating, media, auction houses and arts management. They also opt for careers in publishing, television, teaching, journalism, the civil service, consultancy and business.

Year 1 Core modules

- The craft of writing 1: prose fiction and non-fiction
- The craft of writing 2: poetry and drama
- Make it new: digital writing
- Make your own: bespoke independent project
- Plus two literature modules to ground you in the basics of fiction.

Six core modules introduce you to the fundamental elements of writing and beginning your journey as a professional.

Entry requirements

104–112 points from a minimum of two A levels including a grade B in English Literature, Language, Creative Writing or related subject General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–28 points overall to include 5 points at Higher Level in English or a related subject.

For a list of alternative qualifications please refer to page 37.

UCAS course code: W800

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2 Core modules

- The impact of publishing: understanding the technologies of knowledge
- Creative non-fiction
- Dramatic writing for stage, screen and beyond
- Genre writing
- Burning issues: interdisciplinary writing project
- Professional writing for different media

This year you develop further skills within popular, market-driven genres, and engage further as a professional.

Final year Core modules

- Project in creative writing
- Advanced short-story workshop
- Advanced poetry workshop
- Features journalism workshop
- Script to screen: making films, podcasts and more
- Final project

Start to find your specialist niche as a writer as you look forward to your career. Engage in small, tailored workshops driven by the research interests of the staff and your own developing profile.

ENGLISH/ENGLISH WITH FOUNDATION



Engage with English literature across six centuries, from Shakespearean drama to the graphic novel. Choose from modules exploring literature in relation to history, genre – and, if you wish, culture – and creative writing. English is a degree highly valued by employers, so take advantage of our many opportunities for work experience and prepare for a rewarding career.

Special features

- Boost your career prospects by working with a publishing house. literary agent, arts organisation or magazine on our work-based learning module.
- · Learn from staff with world-leading research publications.
- Experience other cultures by studying abroad in Europe or the USA.
- Construct your own preferred pathway from our specialist options in English and US literature from the last four centuries.

Career opportunities

Our English graduates enter a range of careers including journalism and the media, publishing, teaching, the public sector, arts management, librarianship, marketing and PR, or progress to

Foundation year Core modules

- Stories that changed the world
- Imagining the past: voyages into time, space and experience
- Writing the now: literature, history and visual culture
- Independent project

The foundation year covers English, history and creative writing, with a focus on the research and writing skills that are essential for success on your English degree. Successful completion of the year allows progression onto any of our degrees in English (single honours or English major).

Entry requirements

104–112 points from a minimum of two A levels including a grade B in

GCSE: Maths and English at grade

BTEC: DMM

International Baccalaureate:

points at Higher Level in English

Foundation entry: 32-48 points, from a minimum of two A levels.

Year 1 Core modules*

Semester 1

- Gods, heroes and monsters: the foundations of Western literature
- Writing the modern world, 1600–1700
- The craft of writing: exploring form and genre

Semester 2

- Critical theory: introducing key concepts in literary studies
- Writing the modern world, 1700–1800
- Rewritings: literary adaptations

Study historical, theoretical and aesthetic approaches to literary analysis. Read literature that investigates the making of the modern world; engage with theories such as eco-criticism, psychoanalysis and Marxism. If you choose, try your hand at creative writing in a wide range of genres, including prose, poetry, drama and professional writing.

*Optional modules are available. Please see our website for further details.

UCAS course codes:

Enalish: Q300

English with Foundation: Q302 Duration: 3 years (Foundation: 4 years) Location: Plymouth, Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2

Core modules*

- Romanticism
- · Victorian literature and culture Study these key periods from an interdisciplinary perspective, and engage with debates in philosophy, science, psychology, politics, art, gender and race. Select additional options from a wide range of specialist modules including, for example: fictions of the apocalypse; gothic studies; the American novel; and our work-based learning module, which places you in the professional workplace.

Final year Core modules*

Modernism

Complete your period studies core with the groundbreaking literature of early 20th-century Modernism. Choose from a range of specialist modules. such as: Jane Austen, American crime fictions, and war writing. With the support of an individual supervisor, write your 10,000-word critical or creative dissertation on any topic of your choice and develop advanced research skills.

BA (Hons)

ENGLISH AND CREATIVE WRITING/ ENGLISH AND CREATIVE WRITING WITH FOUNDATION



Want to find your voice? Hone your craft as a writer and immerse yourself in the words that have shaped our world. Learn how to write poetry, fiction, non-fiction, screenplays and more. Get published and experience the professional writing process. Write, think and grow – set your imagination soaring. Studying English with creative writing broadens your horizons, preparing you for many rewarding professions.

Special features

- Boost your career prospects by working with a publishing house, literary agent, arts organisation or magazine on our work-based learning module.
- Learn from staff with world-leading research publications.
- Experience other cultures by studying abroad in Europe or the USA.
- Construct your own preferred pathway from our specialist options in English and US literature from the last four centuries.

Foundation year Core modules

- Stories that changed the world
- Imagining the past: voyages into time, space and experience
- Writing the now: literature, history and visual culture
- Independent project

Cover creative writing, English and history with a focus on the research and writing skills essential for success on your degree. Successful completion of the foundation allows progression onto year 1.

Year 1 Core modules*

- The craft of writing
- Writing the modern world, 1600–1700
- Journeys into literature: the *Odyssey* and beyond
- Writing the modern world, 1700–1800
- Critical theory

Study historical, theoretical and aesthetic approaches to literary analysis. Read literature that investigates the making of the modern world; engage with theories such as eco-criticism, psychoanalysis and Marxism. If you choose, try your hand at creative writing in a wide range of genres, including prose, poetry, drama and professional writing.

Entry requirements

104–112 points from a minimum of two A levels to include a grade B in English Literature, English Language, Creative Writing or a related subject. General Studies excluded.

GCSE: Maths and English at grade C/4 or above

International Baccalaureate:

26–28 points overall to include 5 points at Higher Level in English or a related subject.

Foundation entry: 32–48 points required from a minimum of two A levels. 24 points overall at IB.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Romanticism
- Dramatic writing
- Victorian literature and culture
- Fourth genre: creative non-fiction into the 21st century

Write creatively in many forms including theatre and script-writing, autobiography and biography, travel writing, and literary adaptation. Hone your skills as a writer in weekly workshops with tutors and peers. Study the writers who have shaped our literary canon, taking core modules in Romantic and Victorian literature, and selecting from a range of specialist creative, literary and work-based learning options.

*Optional modules are available. Please see our website for further details.

Career opportunities

Careers include journalism and the media, publishing, teaching, the public sector, arts management, librarianship, marketing and PR, or progress to postgraduate study.

UCAS course codes:

English and Creative Writing: WQ83 English and Creative Writing with Foundation: QW38

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Final year Core modules*

- Project in creative writing
- Modernism
- The short story
- Contemporary poetry

Refine your reading and writing, undertaking workshops to polish your skills in research and revision. Core modules bridge your writing and reading experience, as you study widely-differing examples of the short story and contemporary poetry. You have further opportunities to write creatively and critically, including your own year-long project – a 12,000-word creative dissertation, which you work on with the focused support of your personal supervisor.

ENGLISH WITH HISTORY



Enrich your study of English literature across six centuries by exploring the history behind it. Find out how writers are influenced by the times they live in, and how they affect history by shaping our cultural, political and moral values. Be empowered to read, think and write critically and creatively. A wide choice of modules and the cross-disciplinary nature of the course broaden your perspectives, preparing you for an interesting and fulfilling career path.

Special features

- Boost your career prospects by working with a publishing house. literary agent, arts organisation or magazine on our work-based learning module or extra-curricular
- Learn from internationally recognised research-active staff, including published creative writers.
- Write and be published as part of INK, the English and Creative Writing student-run magazine.
- Opportunity to go on exchange and study abroad in the USA or Europe.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1

Core modules

- Writing the modern world, 1600-1700
- Critical theory
- Gods, monsters and heroes: myths and legends in literature
- Rewritings: contemporary literature and its histories
- World history since 1850
- Fractured isles: Britain and Ireland 1640-1990

Study historical, theoretical and aesthetic approaches to literary analysis. Read literature which investigates the making of the modern world; engage with exciting theories of reading such as eco-criticism. psychoanalysis and Marxism. If you choose, you can try your hand at creative writing. You also learn key research and essay-writing skills. Your history modules in global and British history inform and provide a context for your study of English.

Entry requirements

104–112 points from a minimum of two A levels including English Language, English Literature or Film Studies, Sociology) at grade B.

GCSE: Maths and English Language at grade C/4.

International Baccalaureate:

26–28 points overall including three subjects at Higher Level and English at grade 5 at Higher Level.

If overseas and not studying English within IB – you must have an IELTS

Year 2 Core modules*

- Romanticism
- Victorian literature and culture

Take core modules in Romantic and Victorian literature, studying these key periods from an interdisciplinary perspective, and engage with debates in philosophy, science, psychology, politics, art, gender and race. History modules focus on democracy, imperialism and colonialism, providing opportunities for comparisons with English. Other specialist modules include our work-based learning module (working with literature).

Career opportunities

A degree in English can open up a Our graduates have followed careers in journalism and publishing, media, creative writing, arts management, librarianship, business management and personnel. Others go on to train as teachers or pursue research careers through further study at masters or PhD level.

UCAS course code: Q3V1

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Final year Core modules*

Modernism

Complete your period studies core modules with the ground-breaking literature of early 20th-century Modernism. Specialist modules focus on 20th-century and contemporary literature. Further engagement with history deepens understanding of the contexts that produce literary texts. You produce a year-long dissertation on a topic of your choice.

^{*}Optional modules are available. Please see our website for further details.

BA (Hons)

ENGLISH WITH PUBLISHING



Combine your love of English literature with hands-on experience of the publishing industry. Explore six centuries of literature, from Shakespearean drama to the graphic novel, and choose from a variety of specialist options. Gain work experience and training in design, editing and marketing skills for print and digital publications to take your own publishing project from initial concept to final product.

Special features

- Enrich your studies with field trips, including a visit to the London Book Fair, the key annual event for publishers.
- Boost your career prospects and gain valuable experience by working with University of Plymouth Press (UPP).
- Experience other cultures by studying abroad in Europe or the USA.

Career opportunities

Our graduates can pursue careers in a range of professions, including: publishing; journalism and the media; primary, secondary and FE teaching; public sector management; PR and marketing; museum and gallery curatorship; and arts management.

Year 1

Core modules*

- $\bullet~$ Writing the modern world, 1600–1700
- Publishing: design and production
 Journeys into literature: the Odysset
- Journeys into literature: the Odyssey and beyond
- · Critical theory
- What is publishing?

Be introduced to all aspects of publishing and the publishing industry. Consider the use of typeface and image, and explore principles such as structure, layout, hierarchy, pace and the typographic detailing required to achieve a coherent and readable publication. You also start using image and page formatting software.

Entry requirements

104–112 points from a minimum of two A levels including a grade B in English Literature, English Language, Creative Writing or related subject.General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate: 26–28 points overall to include 5 points at Higher Level in English or a related subject.

For a list of alternative qualifications please refer to page 37.

UCAS course code: Q3P4

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2

Core modules*

- The impact of publishing: understanding the technologies of knowledge
- Working with literature
- Romanticism
- Victorian literature and culture

Study our core English modules and select from our specialist options in literary and creative writing. In your publishing modules you consider how the development of different writing and printing technologies has changed the nature of knowledge. And in your work-based learning module you gain experience in a workplace of your choice, including the publishing industry.

Final year

Core modules*

- Publishing and its markets: the project
- Publishing and its markets: the proposal
- Modernism

Undertake your dissertation in critical or creative writing. Commission a proposal and carry it through to publication, identifying all stages of a small-scale project across a variety of analogue and digital publishing platforms. Study publishing as a business operating in an international marketplace, and learn to engage effectively with the different stages of the publishing process. Select from a wide range of literature or creative writing modules to complete your English studies.

156

^{*}Optional modules are available. Please see our website for further details.



DISCOVERING MARITIME HISTORY

I chose to study history because it was the only subject which I was really passionate about at school. I remember reading history books in my spare time, and visiting historical sites for fun and on family holidays. So I thought why not try and make a career out of it?

The University was appealing because it was developing quite rapidly and seemed to have a lot of investment, good facilities and lots of students. Plymouth itself was appealing largely because of the area of the country it sits in. Devon is a fantastic county and there is quite a lot to do in the surrounding areas of Plymouth, particularly Dartmoor and of course Cornwall down the road.

Compared to most other courses, history will give you a much better understanding of the world and the society we live in. It will teach you critical thinking, you will learn how to read with scrutiny and to write with purpose. Unlike many other degrees, history isn't simply training so you can fulfil a specific job in a competitive employment market, studying history gives you skills and knowledge that will stick with you for life.

It was being by the sea at Plymouth that got me interested in the maritime world, and a couple of years later I went on to study a masters in Maritime Archaeology at the University of Southern Denmark, something I wouldn't have been able to do without my degree and experience from Plymouth.

Nicholas Ball, BA (Hons) History graduate

BA (Hons)

HISTORY/HISTORY WITH FOUNDATION

It's often said that the best way to see the future is to understand the past. History with the University of Plymouth helps you to do just that. Exploring five centuries of human history, you encounter political intrigue, cultural transformation, war, sex and revolution across the globe. Graduate with the problem-solving, research and analytical abilities that give you the edge in the world of work.

Special features

- Gain workplace experience with local public history and heritage sites.
- Our international exchange programme gives you the opportunity to travel and spend either a semester or an entire year exploring history with one of our partner institutions in the USA, Canada or Europe.
- Discover the most up-to-date ways of studying history through our online history resources, including a vast e-book library and an array of online lectures and resources.

Foundation year Core modules

- Stories that changed the world
- Imagining the past: voyages into time, space and experience
- Writing the now: literature, history and visual culture
- Independent project

This year covers history, English and creative writing with a focus on the research and writing skills that are essential for success on your degree. Successful completion allows progression onto any of our degrees in history (single honours or history major).

Year 1 Core modules

- What is history?
- World history since 1850
- America from settlement to empire
- Fractured isles: Britain and Ireland 1640–1990
- · History and heritage
- Fighting for survival: living and dying in early modern Europe, 1450–1700

Get to know key concepts of history, studying modules designed to give you a foundation in historical methodology. Study the subject from a

Entry requirements

104–112 points from a minimum of two A levels, including a grade B in History, Art History, Ancient History, Classical Civilisation, Economics, Government and Politics, or Law. General Studies accepted.

GCSE: Maths and English at grade C/4 or above.

BTEC: DMM.

International Baccalaureate:

26–28 points overall to include 5 points at Higher Level in a relevant subject.

Foundation entry: 32–48 points, from a minimum of two A levels. 24 points overall at IB. BTEC: PPP.

For a list of alternative qualifications please refer to page 37.

broad range of perspectives, exploring developments in world, US, European and British history.

Year 2 Core modules

- Talking history, seeing history: research methods in visual and oral history
- Preparing for dissertation research

Experience visual, oral, material and archival research – undertaking interviews with living witnesses, examining visual sources and delving into original sources. You can also take the opportunity to study in the USA for up to a year.

Optional modules

Choose from a range of optional modules that allow you to explore British, European, World and American history from 1450 to the present day. See our website for details of the full range of modules you can choose from.

Career opportunities

Our history graduates enter a range of careers, including: industrial and retail management; consultancy and personnel administration; education; the civil service; libraries; and the travel, tourist and heritage industries.

UCAS course codes:

History: V100 History with Foundation: V101

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on study

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Foundation year: 100% coursework Year 1 – final year: 93% coursework, 7% exams

Final year Core modules

History dissertation

Continue to advance your skills working alongside our expert historians in their areas of specialism. With one-to-one support from your tutor, create a piece of independent research on a subject of your choice.

Optional modules

Choose from a range of specialist in-depth modules taught by leading experts in the field. See our website for details of the full range of modules you can choose from.

HISTORY COMBINATIONS HISTORY WITH POLITICS

Examine the politics of past, present and future as you explore these two connected and complementary subjects. Deepen your understanding of current political issues by searching through the centuries to find the events that caused them, and shed new light on historical intrigues by applying modern political science. Your knowledge of affairs old and new, analytical abilities and proven problem-solving skills ensure that you stand out to employers.

HISTORY WITH ENGLISH

Explore how our past has shaped our future through the investigation of five centuries of human history. Combine this with the study of both modern and historical literature, deepening your knowledge of critical and creative writing. Not only do you have the opportunity to study these two fascinating and complementary subjects but you also develop analytical and communication skills highly sought after by employers.

HISTORY WITH INTERNATIONAL **RELATIONS**

Let what you learn from the past influence your success in the future. Gain invaluable problem-solving and analytical skills by investigating a wide range of societies from the 15th century to the present day. Learn how to study the past through political, social, economic, artistic, intellectual and cultural channels. Get to grips with the up-to-date political issues of international relations by analysing globalisation and global governance.

Please refer to the index for UCAS codes for these courses



LAW, CRIMINOLOGY & POLICING

COURSES

Criminology and Criminal Justice degrees (BSc)

Criminology and Criminal Justice (Policing and Security Management) (BSc)

Law degrees (LLB)





CRIMINOLOGY AND CRIMINAL JUSTICE DEGREES





Put your incisive mind and probing skills to best use as a decision-maker or policy developer, in the treatment of offenders, or through civic engagement. Our courses offer an excellent toolkit of skills to examine crime and harm and how we, as a society, deal with criminality and harm. Whether it's probation, policing, youth justice, community safety or victim services, you graduate primed to embark on your future career.

Special features

- Our Justice Works programme provides a range of activities to enhance employability skills, collaborative partnership experiences and opportunities to engage in world-class research.
- You learn forensic criminology at our designated crime scene.
- Teaching staff are part of regional, national and international professional networks.
- Our research-led teaching, and applied perspective, means you have real-world engagement.
- A critical perspective encourages you to interrogate the boundaries of criminological ideas and criminal justice interventions.

Year 1 Core modules

- · Being a criminologist
- Introduction to criminological theory
- 21st-century crime problems
- · Crime in context
- Responses to crime: a comparative introduction
- Forensic criminology 1: police investigations

Hone a criminological lens and address various aspects of being a criminologist. Explore various perspectives on criminology and examine theories on the causes of crime, deviance and harm. Develop an understanding of criminal justice in England and Wales and comparatively within a globalised environment. You gain a grounding in criminological research, and assess crime and harm in economic, political and social frameworks.

Entry requirements

88–104 points at A level/AS level/ Vocational A level.

GCSE: Maths and English at grade C/4 or above.

BTEC: MMM-DMM.

International Baccalaureate:

24–26 points overall to include 4 points at Higher Level in any subject.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Our graduates are highly sought after by a range of criminal justice and related agencies, including the police, probation, prison and youth justice services, as well as community and civil society organisations.

Year 2 Core modules*

- Critical issues in criminal justice
- Theorising crime and harm
- Researching crime and criminal iustice
- · Criminal justice in action

Learn how to gather and critique existing criminological literature and collect and analyse data for researching crime, harm and criminal justice. Examine theories of criminology alongside contemporary social, communications and cultural theories. Build upon and expand key criminological issues within the context of policing, punishment and justice.

UCAS course codes: please refer to index

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Spend a year working or volunteering in a criminal justice or related setting to enhance your degree and work experience. Members of our team help you prepare and source the right placement for you.

Final year Core modules*

- Futures criminology
- Working for justice

Develop your own interests and career ambitions further with a dissertation research project of your own choice. You learn from researchactive lecturers whose specialisms include: criminal justice; harm; hate studies; consumerism; drugs; green criminology; historical criminology; and body politics.

^{*}Optional modules are available.
Please see our website for further details.

CRIMINOLOGY AND CRIMINAL JUSTICE PATHWAYS

CRIMINOLOGY AND CRIMINAL JUSTICE SINGLE HONOURS

The single honours pathway allows you to study all aspects of criminology. Our course is oriented around theory, method and practice to give you access to knowledge about crime. harm and deviance, how we know about crime and harm in society. and what we do about it

Criminology and Criminal Justice (as a major)

We also offer the following degrees which focus on Criminology and Criminal Justice combined with another discipline.

CRIMINOLOGY AND CRIMINAL JUSTICE (POLICING AND SECURITY MANAGEMENT)

This degree focuses on criminology as a springboard for particularly delving further into policing and security. Transferable skills acquired during the course equip you for a career outside the criminal justice system. See page 164 for further information.

CRIMINOLOGY AND CRIMINAL JUSTICE WITH INTERNATIONAL **RELATIONS**

Study the core of criminology coupled with the interrogation of international relations. The course helps you understand how the political world works, and how and why governments and global institutions make decisions, as you examine the consequences of their actions.

CRIMINOLOGY AND CRIMINAL JUSTICE WITH PSYCHOLOGY

This course explores the impact of crime on society as well as the thoughts, feelings and motivations behind all aspects of behaviour.

CRIMINOLOGY AND CRIMINAL JUSTICE WITH SOCIOLOGY

By studying criminology with sociology you learn how social influences help to shape lives and their relevance to prominent policy and professional debates of today.

Criminology and Criminal Justice (as a minor)

You can also study Criminology and Criminal Justice as a minor on the following courses.

LAW WITH CRIMINOLOGY AND **CRIMINAL JUSTICE**

This degree prepares you for a career in the legal or criminal justice professions and beyond. You develop a breadth of transferable skills, and benefit from our focus on teaching law in the 'real' world. See page 166 for further information.

PSYCHOLOGY WITH CRIMINOLOGY AND CRIMINAL JUSTICE STUDIES

Some people commit crime while others lead law abiding lives. Why? On this course you examine the nature of crime, investigating the impact it has on society - and what we can do about it. See page 243 for further information.

CRIMINOLOGY AND CRIMINAL JUSTICE (POLICING AND SECURITY MANAGEMENT)



Ready to make a difference? Criminology and Criminal Justice (Policing and Security Management) is a degree for those interested in a policing-related career and the academic study of policing. With work-based learning and a range of extra-curricular opportunities, the CCJ course provides you with a platform to pursue your career ambitions.

Special features

- Benefit from practitioner involvement in teaching.
- Stand out from the crowd by making the most of volunteering and placement opportunities.
- Acquire transferable skills equipping you for a career both within and outside the criminal justice system.

Career opportunities

Career destinations include the police service, but also other criminal justice-related occupations and the private security sector.

Year 1

Core modules*

- Being a criminologist
- Introduction to criminological theory
- 21st-century crime problems
- Crime in context
- Responses to crime: a comparative introduction
- Forensic criminology 1: police investigations

Develop foundation knowledge of the role of the police service and the wider criminal justice system. Interrogate theories that explain crime, criminality and deviance, alongside gaining an insight into the practical aspects of crime scene management. Participate in volunteering opportunities in a policing context.

Entry requirements

88–104 points from a minimum of two A levels. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

BTEC: MMM-DMM.

International Baccalaureate: 24–26 points overall to include 4 points at Higher Level in any subject.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

Core modules

- Critical issues in criminal justice
- Theorising crime and harm
- Researching crime and criminal justice
- Criminal justice in action
- Security and policing today

Examine contemporary policing issues in depth and detail, and develop and apply practical research skills and critical thinking. Gain experience by participating in volunteering opportunities in a policing context.

UCAS course code: M219

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

Core modules*

- Dissertation
- Security management
- Policing management

Complete your independent researchbased dissertation on an area of policing that is of interest to you. Study specialist policing and criminal justicerelated topics. Take part in a policingrelated work-based learning module and benefit from a range of extracurricular policing-related activities.

^{*}Optional modules are available. Please see our website for further details.



A PASSION FOR ENVIRONMENTAL LAW

I learnt many things from my course at Plymouth. While studying for the degree, I discovered where my biggest passion lies – environmental law. Based on my dissertation, my mentor recommended me to volunteer abroad and make an impact on those who need our help the most.

Today, environmental law is still young in information, but it is also very political. By obtaining a degree in law, I have been able to progress within the various aspects of this profession, although my ambition, one day, would be to work within the United Nations legal sector.

The location of the University, the hustle and bustle of student life and the tranquillity of the beautiful surroundings make Plymouth an ideal place to go for undergraduate and postgraduate courses. The atmosphere at the University is versatile and energetic. You make lifetime friends along the way.

Law is a very competitive field. Study hard, stay focused, have passion for the profession, never give up and aim high!

Dhanisha Falguni Chandrakant Bharadia, LLB (Hons) Law graduate

LLB (Hons)

LAW DEGREES

Law/Law with Criminology and Criminal Justice/Law with Foundation





Are you ready to make your mark in the legal world? Our academically challenging law degrees prepare you for a successful career. With a strong focus on developing skills in the workplace, we ground you in the fundamentals of law so you can set your sights high. Our popular and successful degrees have been enhanced to include an optional placement year and a range of elements relevant to the revised qualification for solicitors, the Solicitors Qualifying Exam. They also allow you to pursue training as a barrister.

Special features

- Participate in our award-winning, pro-bono Law Clinic. Working under the guidance of legal practitioners, with real clients, to make a difference in the community. Take work-based learning as part of your degree, or an optional placement year.
- Join our Student Law Society, which offers networking opportunities and and take part in competitions – our students have excelled in winning national competitions.
- Benefit from excellent researchinformed and practice-led teaching by highly qualified staff. We have internationally renowned researchers in areas such as the environment, marine protection, immigration and intellectual property.

Foundation year Core modules

- Foundational ideas and concepts in law, government and society
- Introduction to law and criminal justice
- Introduction to government and society
- Work and employment in the 21st century

Develop your knowledge and understanding through an introduction to the key aspects of law and relevant areas of social science. Successful completion enables progression to year 1 of LLB Law.

Year 1 Core modules

Core modules

- Legal systems and skills
- Contemporary legal and human rights issues
- Contract law
- · Ethics and legal reasoning

Entry requirements

104–120 points from a minimum of two A levels. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

BTEC: DMM-DDM.

International Baccalaureate:

27–30 points overall to include 4 points at Higher Level English and Maths.

Foundation entry: 32–48 points at A level.

For a list of alternative qualifications please refer to page 37.

UCAS course codes: please refer to index

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

An LLB degree is seen as a valuable asset by many employers and opens up a wide number of career paths. While many of our graduates go on to work as solicitors and barristers, others work in private, public and voluntary sectors such as business, local government, court services and education.

- Public law
- Tort law
- Criminology and criminal justice (if studying Law with Criminology and Criminal Justice degree)

Learn the core theories, principles and processes of the law. You can join the Student Law Society and take part in mooting, debating, negotiation and advocacy competitions.

Year 2 Core modules

Core modules

- Dispute resolution skills
- Criminal law
- Property law
- Criminology and criminal justice (if studying Law with Criminology and Criminal Justice degree)

Focus on real-life scenarios and develop practical skills in areas such as negotiation and advocacy. Alongside core modules you begin to tailor your degree to your specific interests by selecting electives, for example family; employment; environmental; intellectual property; EU; immigration; human rights; cybercrime; and a preparation module to support finding a placement.

Final year Core modules

Dissertation or work-based learning

Demonstrate your research skills with a dissertation on a legal issue that inspires you, or undertake a project based on your work experience with an external organisation or within the Law Clinic.

Continue to tailor your degree to your specific interests by studying electives such as those preparing for the SQE and/or Bar, such as Criminal Law and Practice, Business Law and Practice, and Trusts and Practice. Continue your study of criminology and criminal justice if studying this LLB degree.



MARINE & OCEAN

COURSES

Marine Biology (BSc)

Marine Biology and Coastal Ecology (BSc)

Marine Biology and Oceanography (BSc)

Marine Biology with Foundation Year (BSc)

Navigation and Maritime Science (BSc)

Navigation and Maritime Science (FdSc)

Ocean Exploration and Surveying (BSc)

Ocean Science and Marine Conservation (BSc)

Ocean Sciences with Foundation Year (BSc)

Oceanography and Coastal Processes (BSc)





MARINE BIOLOGY

Study the diversity of marine life, ranging from microbes found on coral reefs, to the physiology and behaviour of marine animals. Using cutting-edge techniques in the lab and in the field equips you with the practical, intellectual and scientific skills of a practising marine biologist. We take full advantage of the varied Devon and Cornwall coastline, which is easily accessible from campus, and the area of highest marine biodiversity in the UK.

Special features

- Increase and apply your knowledge in an international setting, with two residential field courses abroad (France and Portugal) that give you the chance to study organisms not found in UK waters.
- Access our research vessels, Marine Station, specialist labs and seawater aquarium – all a short walk from the main campus. We also have many specialist labs on campus.
- Access LABplus a unique open access laboratory and resource centre designed for students studying science and engineering courses.
- Make the most of studying at Plymouth, a hub for marine biology research worldwide, by volunteering or carrying out your own work in one of the marine research organisations located here.

Entry requirements

120–144 points to include A level Biology. Points can include a relevant extended project but must include three A levels. General Studies excluded.

International Baccalaureate:

30–36 points to include Higher Level Biology and preferably further relevant science subjects.

Access courses: Pass an Access to HE Science course with 60 credits (45 credits at Level 3: 30 credits at distinction and 15 credits at merit or higher). Minimum 15 credits in Biology units and 15 credits in other relevant science subjects. An interview is usually required.

BTEC: Applicants welcome but entry criteria apply. Contact admissions@plymouth.ac.uk stating explicitly the full list of modules within your qualification.

For a list of alternative qualifications please refer to page 37.

Career opportunities

This course provides skills and experience relevant to a wide range of careers. Our graduates continue to careers in teaching and research activities at all levels, environmental consultancy and monitoring, aquaculture and fisheries management, conservation, and non-governmental organisations and charities.

UCAS course code: C161

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1 Core modules*

- Introduction to marine biology
- Cells: the building blocks of life
- Marine biology field course
- Biodiversity
- Evolution and behaviour
- Physical and chemical processes of the ocean

Get to grips with key biological and oceanographic themes, with topics ranging from biodiversity and evolution, to the physico-chemical processes of the marine environment. Lectures, tutorials, and lab and fieldwork help acquire skills to boost employability and career development. A residential field course in France introduces the processes of scientific investigation, data collection and data analysis.

Year 2 Core modules*

- Ecophysiology of marine animals
- Biology of marine organisms
- Ecology of shallow-water marine habitats
- Methods in marine biology
- Experimental marine biology field course

Sharpen your practical skills on the South Devon coast and a residential field course in Portugal. We introduce you to methods of collecting, handling and analysing scientific data, engaging with the biology of marine organisms and the ecology of shallow-water marine habitats. Learn how to ask and answer research questions, and how marine biology research gets funded in the UK with a unique role-play event.

Placement year (optional)

Take a 6–12 month placement year. Students visit other academic institutions to undertake research or gain experience working in an NGO, research or conservation organisation.

Final year Core modules*

- Personal research
- Marine biology: an evolutionary approach

Focus on your chosen areas of interest. Conduct an extensive personal research project, applying the knowledge, skills and methods you've gained. Choose from modules that give you the opportunity to specialise and tailor your work towards your career goals.

* Optional modules are available. Please see our website for further details.

MARINE BIOLOGY AND COASTAL ECOLOGY

Our world-leading BSc challenges you to ask why animals and plants live where they do, consider how to conserve our increasingly threatened marine habitats and species, understand how marine ecosystems function, and debate the impact of climate change. With access to some of Europe's best marine facilities, develop practical skills at sea, on coasts and in labs. We are renowned as an international centre for marine biology and ecology teaching and research.

Special features

- Study marine biology and ecology on the shores of the UK in the city of marine biology, in France and South Africa
- Gain practical, hands-on experience and training unrivalled by any other marine biology degree in the country.
- Taught entirely by academics who are international leaders in their own research fields.
- Full access to our research vessels, Marine Station, specialist labs and aquaria throughout your degree.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1 Core modules

- Introduction to marine biology
- Physical and chemical processes of the ocean
- Cells: the building blocks of life
- Evolution and behaviour
- Biodiversity
- Marine biology residential field course

Our marine biology degree trains you in the biological, ecological and conservation-related aspects of marine biology. Key biological themes include: understanding fundamental ecological principles; how ecosystems function and evolve; animal behaviour and biodiversity. We use a combination of lectures, small group tutorials, lab and fieldwork to start to develop the skills required to be a practising marine biologist.

Entry requirements

120–144 points to include A level Biology. Points can include a relevant extended project with three A levels.

International Baccalaureate:

30–36 points to include Higher Level Biology.

BTEC: We welcome applicants studying this qualification but entry criteria is subject to exact modules studied. Please contact admissions@plymouth.ac.uk with your full list of modules for a decision.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Coastal biodiversity and ecology field course
- Ecoloav
- Ecology of shallow-water marine habitats
- Methods in marine biology and coastal ecology

Sharpen your skills on the Devon coastline and on a residential field course in South Africa. You are shown methods to collect, handle and analyse scientific data, taught important ecological theory and its application to marine habitats, and you get to grips with the major threats facing marine habitats worldwide.

Career opportunities

This course provides skills and experience relevant to a wide range of careers. Our graduates continue to careers in research and academia, environmental consultancy and monitoring, resource management, conservation, and non-governmental organisations, charities and education. The practical and applied aspects of our BSc are especially suited to those interested in pursuing employment in conservation and environmental organisations worldwide.

UCAS course code: C160

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Placement year (optional)

An optional 6–12-month placement allows you to visit other academic institutions to undertake research or gain experience working in an NGO or conservation organisation.

Final year Core modules*

- Marine ecology
- Personal research

Your opportunity to focus on your interests. In addition to the marine ecology module, you spend your time building skills via your own personal research project with support from a supervisor and full access to our state-of-art facilities. You apply the skills you've learnt to tackle your own research questions, culminating in presenting your research to your peers. On completion, you have practical skills, experience and knowledge unrivalled by any other UK marine biology degree.

^{*} Optional modules are available. Please see our website for further details.

MARINE BIOLOGY AND OCEANOGRAPHY

In this hands-on degree, you tackle big questions, for example how animals can thrive in extreme environments such as the deep sea, how ocean currents influence animal migrations, and how climate change impacts marine life. Fieldwork is a key component of your studies, taking advantage of our state-of-the-art Marine Station and suite of boats for local fieldwork, as well as residential field courses in France and Sweden.

Special features

- Highly practical-based course with range of fieldwork in different environments from the South Devon coast to France and Sweden.
- Study deep water species
 while working as biological
 oceanographers from a large
 research vessel at one of the world's
 oldest marine stations in Sweden.
- Access our research vessels and Marine Station with specialist labs and seawater aquarium – only a short walk from campus.
- Taught entirely by active researchers working on the whole range of marine biology and oceanography topics from microbes to whales, and from impacts of storms through to impacts of climate change.
- Opportunity to gain the HSE PRO SCUBA qualification, for those with a suitable background in diving.

Year 1 Core modules

- Introduction to marine biology
- Physical and chemical processes of the ocean
- Cells: the building blocks of life
- Biodiversity
- Evolution and behaviour
- Marine biology field course

Get to grips with key biological and oceanographic themes, with topics ranging from biodiversity and evolution, to the physico-chemical processes of the marine environment. Lectures, tutorials, and lab and fieldwork help you acquire skills to boost your employability and career development. A residential field course in France introduces you to the processes of scientific investigation, data collection and data analysis.

Entry requirements

120–144 points to include A level Biology. Points can include a relevant extended project with three A levels.

GCSE: GCSE (or equivalent) English and Maths at grade C/4 or above.

International Baccalaureate:

30–36 points to include Higher Level Biology and preferably further relevant science subjects.

Access courses: Pass an Access to HE Science course with 60 credits (45 credits at Level 3: 30 credits at distinction and 15 credits at merit or higher). Minimum 15 credits in Biology units and 15 credits in other relevant science subjects. An interview is usually required.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Biology of marine organisms
- Global ocean processes
- Methods in marine biology and oceanography
- Biological oceanography field course

Develop a deeper understanding of the biology and ecology of marine organisms and physical, chemical and biological oceanography. Gain practical training in marine surveying, underwater sampling and species identification – skills honed during the field course in Sweden, where you undertake field research in deep water from an ocean-going research vessel.

* Optional modules are available.
Please see our website for further details.

Career opportunities

This course provides skills and experience relevant to a wide range of careers. Our graduates continue to careers in teaching and research activities at all levels, environmental consultancy and monitoring, aquaculture and fisheries management, conservation and non-governmental organisations, charities and education.

UCAS course code: CF17

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

An optional 6–12-month placement year allows you to visit other academic institutions to undertake research or gain experience working in an NGO or conservation organisation.

Final year Core modules*

- Biological oceanography
- Personal research

Focus on your chosen areas of interest, building your own specialisms and skills. Conduct an extensive personal research project, applying the skills and methods learnt. Choose from optional modules driven by the research interests of our staff, giving you the opportunity to specialise and tailor your work towards your career goals, while studying at the cutting edge of marine biology.

MARINE BIOLOGY WITH FOUNDATION YEAR

Do you have a passion to study marine biology, but lack the normal entry requirements for one of our honours degrees? Perhaps you've shown evidence of good academic potential, but don't have sufficient qualifications or have been out of formal education for a while. This new four-year degree route gives you the study skills and scientific underpinning to progress with confidence to an honours degree in marine biology.

Special features

- Apply through UCAS and receive funding in the same way as you would with an honours degree course.
- Experience the leading UK university 'year zero' course, with over 25 years of success in producing excellent degree students, and pass rates for the course in excess of 85%.
- In 'year zero' you are taught at the University by the same academic team as on our normal degree courses, and gain the understanding and confidence needed for your future studies.

Career opportunities

After progression, your career opportunities are the same as for those students on the degree courses. Graduates are employed in a wide range of career pathways including environmental monitoring, pollution control, conservation, aquaculture and fisheries management, and in teaching and research at all levels.

Course overview Core modules

- Issues in marine biology
- · Study and mathematical skills for science
- Biology 1
- Biology 2

In semester one, you take a module in study and mathematical skills for life sciences. This prepares you to get the most from your University studies and is supported by academic tutorials from the marine biology subject staff. Maths tuition is complemented by the extra support and help provided by the SUM:UP drop-in centre. There is a core biology module in each semester, which is combined with a specialist module in semester two

Entry requirements

Applicants are considered if they can provide suitable evidence of qualifications already achieved. Applications from mature students are especially welcomed; other qualifications and professional experience are considered.

An interview is normally required. For a list of alternative qualifications please refer to page 37.

UCAS course code: C168

Duration: 4 years (+ optional placement) Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Optional modules

- Chemistry 1
- Chemistry 2
- Mathematics and statistics for science
- Physics 1
- Physics 2

Progression

Upon successful completion of your foundation year, you progress onto year 1 from one of the following degrees.

- BSc (Hons) Marine Biology (see page 170)
- BSc (Hons) Marine Biology and Coastal Ecology (see page 171)
- BSc (Hons) Marine Biology and Oceanography (see page 172)



UNIVERSITY CHANNELLED DIMITRIOS' MARINE PASSION

If you have an interest in marine science and sustainability, Plymouth is a great starting point with its tradition, links and opportunities. I came to Plymouth with a passion for the sea but not much direction. I left with a passion for microbiology, biotechnology and finding sustainable solutions to the problems facing our planet.

The most exciting thing I have done so far in my career was to design, build and operate one of the largest, most realistic and longest-running algal wastewater treatment trials in Europe. It was exhilarating and very challenging at the same time.

Dimitrios Kaloudis, BSc (Hons) Marine Biology graduate

NAVIGATION AND MARITIME SCIENCE







Set course for a successful career as a maritime professional. Opt to follow our three-year degree to pursue a career in the shore-based maritime industry or our four-year course (with a placement year at sea) to gain an internationally recognised qualification that sets you on your way to becoming a professional seafarer in the Merchant Navy.

Special features

- Immerse yourself in the latest technology; our Marine Navigation Centre has an advanced full-mission ship simulator and the latest in electronic charts.
- Gain hands-on experience by learning to navigate our dedicated sail and navigation training vessel, Take The Helm, on Plymouth Sound. Once qualified and approved, you are able to skipper her yourself.
- Work with dedicated staff with many years' industrial, educational and research experience.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1 Core modules

- Marine techniques
- Voyage planning and meteorology
- Field and professional skills 1
- Coastal navigation
- Marine operations
- Management and leadership 1
- Accreditation 1

Engage with the foundations of marine operations, meteorology and navigation techniques, including use of our advanced full mission bridge ship simulator and sail training vessel. Develop your navigation, leadership and management skills in a challenging field week that's essential for future maritime leaders. Take the chance to build up miles towards RYA qualifications, including Yachtmaster Offshore.





Entry requirements

80–112 points from a minimum of two A levels including a grade C in a relevant science. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–28 points overall to include 4 points at Higher Level in at least one relevant subject.

BTEC/QCF Extended Diploma: MMP-DMM dependent on subject.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Maritime and Coastguard Agency, and the Merchant Navy Training Board.

Year 2 Core modules

- Field and professional skills 2
- Voyage planning and collision avoidance
- Marine operations and construction
- Law
- Accreditation 2
- Management and leadership 2
- Ocean navigation

Advance your navigation skills by learning celestial navigation, understand the latest satellite position and timing systems that are essential to modern bridge equipment, as well as getting to grips with ship construction, stability and cargo operations. A sailing-based field week helps you put your navigation, leadership and management skills into practice, contextualising your theoretical work.

Career opportunities

Designed for students aiming to follow a career in the maritime industry at sea as a Merchant Navy Deck Officer or as a professional yachtsman/woman. The degree also prepares you to seek employment in shore-based roles such as port operations, marine surveying, underwriting or one of the associated industries that support commercial shipping/professional sailing.

UCAS course code: J616

Duration: 3 years (+ optional seagoing

experience)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Seatime (optional)

Follow a structured programme with a sponsoring company. Alternatively, yachtsmen and women can build miles and gain valuable industry experience.

Final year Core modules

- Operational procedures and processes
- Problem-solving in the marine environment
- Marine honours project
- Accreditation
- Navigation safety and management
- Ship and yacht management

Refine the skills necessary for a career in the maritime sector, and gain experience managing operations and solving complex problems that you encounter in the workplace. Develop your business acumen with visits to leading manufacturers, such as: Pendennis, Falmouth Docks and other local yards.

FdSc

NAVIGATION AND MARITIME SCIENCE







Set course for a successful career as a maritime professional. Opt to follow a two-year course to pursue a career in the shore-based maritime industry, or a three-year course (with a placement year at sea) to gain an internationally recognised qualification that sets you on your way to becoming a professional seafarer in the Merchant Navy.

Special features

- Achieve the Certificate of Competency over three years rather than four.
- Gain sponsorship from shipping companies or training organisations looking to train the next generation of professional seafarers.
- Progress to the BSc (Hons)
 Navigation and Maritime Science on successful completion of the course.
- Gain hands-on experience by learning to navigate our sail and navigation training vessel, Take The Helm, as part of your firstyear studies. Once qualified and approved, you are able to skipper her yourself.
- Work with dedicated staff with many years' industrial, educational and research experience.

Year 1 Core modules

- Voyage planning and meteorology
- Field and professional skills
- Coastal navigation
- Marine operations
- Management and leadership 1
- Accreditation 1
- Marine techniques

Engage with navigation, gaining a detailed knowledge of position-fixing, coastal navigation and collision avoidance in our advanced full mission ship simulator and yacht. Develop your navigation, leadership and management skills in a challenging field week on Dartmoor, helping you to examine, understand and develop your own abilities.





Entry requirements

48 points from a minimum of two A levels to include a grade E in a relevant science subject. General Studies excluded.

GCSE: Maths and English at grade C/4.

International Baccalaureate:

24 points overall to include 4 points at Higher Level Science.

BTEC/QCF Extended Diploma: PPP in a relevant subject. If you hold a BTEC qualification it is vital that you provide our admissions team with details of the exact modules you have studied as part of the BTEC.

For a list of alternative qualifications please refer to page 37.

Contact admissions@plymouth.

Year 2 Core modules

ac.uk with details.

- Voyage planning and collision avoidance
- Marine operations and construction
- Law
- Accreditation 2
- Management and leadership 2
- Ocean navigation
- Field and professional skills 2

Advance your navigation skills, understand the latest satellite position and timing systems, learn astro-navigation, as well as ship construction, stability and cargo operation. Develop the practical, communication and problem-solving skills employers are looking for. A sailing-based field week puts your navigation, leadership and management skills into practice, contextualising your theoretical work. Take the chance to build up miles towards RYA qualifications, including Yachtmaster Offshore.

Career opportunities

The FdSc is designed for those who wish to start a career in the marine industry at sea as a Merchant Navy Deck Officer or as a professional yachts person. Alternatively, the foundation degree prepares you well to seek employment in shore-based roles such as port operations, marine surveying or underwriting.

Professional accreditation

Accredited by the Maritime and Coastguard Agency and Merchant Navy Training Board.

UCAS course code: J617

Duration: 2 years (+ optional seagoing experience)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements, please refer to our website.

For details about tuition fees, please refer to page 24.

Seatime (optional)

Following year 2, you may choose to spend a year at sea developing additional skills and gaining the experience required for professional qualifications.

OCEAN EXPLORATION AND SURVEYING

Looking for a career in hydrographic surveying and marine exploration industries? This BSc focuses on the practical application of survey technology to the marine environment, giving highly sought-after skills in hydrographic surveying and the mapping of the sea floor. Develop skills via our fleet of boats, specialist software and survey equipment, where surveying and mapping knowledge/understanding across different sub-disciplines are applied to real-world issues.

Special features

- Experience extensive vocational elements with an emphasis on hands-on experience using current hydrographic and surveying methods and state-of-the-art technology as used by the survey industry.
- Benefit from strong industry links and excellent home and overseas employment prospects.
- Develop your range of practical skills with our own fully equipped fleet of boats, a Marine Station used as a base for fieldwork afloat, a dedicated computer laboratory and industrystandard oceanographic and surveying equipment and software.

Professional accreditation

Accredited by the Chartered Institution of Civil Engineering Surveyors.

Year 1 Core modules*

- Introduction to ocean science
- Exploration and geomorphology of the oceans
- Physical and chemical processes of the ocean
- Introduction to biodiversity and marine ecosystems
- Measuring the marine environment
- Mapping the marine environment

Your first year, shared across the Marine Science Undergraduate Scheme, introduces the full range of topics within the degree and develops your underpinning scientific knowledge and practical skills. Develop your understanding of the Earth's oceans and the key physical, chemical and biological processes that occur in these systems. Build practical skills and enhance your ability to analyse, present and interpret scientific data through field-based activities. Start to build a foundation in understanding fundamental concepts of hydrographic surveying.

Entry requirements

112–128 points from a minimum of two A levels, including grade C in at least one relevant science subject.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–28 points overall to include 5 points in Higher Level science.

BTEC: DMM–DDM in a relevant science subject.

Access courses: Pass Access (Science) (including GCSE English and Maths at grade C/4 or above or equivalent) with at least 33 credits at merit and/or distinction in Science.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Seafloor mapping
- Global ocean processes
- Monitoring the marine environment
- Researching the marine environment

Specialist technology used offshore, including computerised mapping and analysis software is introduced. You cover marine positioning topics and develop an understanding of the physical coastal environment. The application of acoustics to measurement underwater provides a strong scientific background to the use of sonar and related remote sensing and surveying methods.



Career opportunities

Our graduates are highly sought after by companies operating worldwide in areas such as the offshore hydrocarbon industry and near-shore environmental survey work. You are well positioned to enter a wide range of related roles in the marine science sector.

UCAS course code: F731

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations. **Institution code:** P60

Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Final year Core modules*

- Residential ocean science field course
- Coastal survey
- Exploration for energy and minerals
- Ocean science research project

Modules focus on coastal and offshore environments, including surveying for construction and exploration for minerals. Your residential field course develops your practical skills, and broadening studies include an optional module (for example in marine pollution, marine policy and planning, or coastal processes). A significant part of the year is spent completing a research project, carrying out your own in-depth investigation — potentially involving practical work— under the guidance of a member of the academic staff.

* Optional modules are available.
Please see our website for further details.

OCEAN SCIENCE AND MARINE CONSERVATION

Do you have a passion to understand and protect life in our seas? This course offers an integrated approach to understanding the oceanographic processes that support life in our oceans, how marine ecosystems function, and how our marine activities can be managed sustainably. Learn about how we protect marine ecosystems and our oceans, and be primed with the skills to confidently start a job in marine conservation management and scientific research.

Special features

- Gain specialist skills including ecological survey methods and quantitative data analysis, and qualitative skills related to stakeholder data collection such as structured interviews and questionnaires.
- Draw on expert staff involved in internationally leading research, including managing protected populations and marine protected areas (MPAs), marine and coastal governance, marine ecosystem services and economics, and society and the sea.
- Develop your range of practical skills with our own fully equipped fleet of boats, using our waterside Marine Station as a base for fieldwork afloat, and industrystandard oceanographic and surveying equipment.

Year 1 Core modules

- Introduction to ocean science
- Introduction to biodiversity and marine ecosystems
- Physical and chemical processes of the ocean
- Exploration and geomorphology of the oceans
- Measuring the marine environment
- Mapping the marine environment

Your first year, shared across the Marine Science Undergraduate Scheme, introduces the full range of topics within the degree and develops your underpinning scientific knowledge and practical skills. During this year you gain fundamental knowledge of the oceanographic functioning of the world's seas and marine systems.

Entry requirements

112–128 points from a minimum of two A levels, including a grade C in at least one relevant science subject.

GCSE: Maths and English at grade C/4 or above.

BTEC: DMM–DDM in a relevant science subject.

Access courses: Pass Access (Science) (including GCSE English and Maths at grade C/4 or above or equivalent) with at least 33 credits at merit and/or distinction in science.

International Baccalaureate:

26–28 points overall to include 5 points in Higher Level science.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Global ocean processes
- Monitoring the marine environment
- Managing human impacts in the marine environment
- Researching the marine environment

Year 2 introduces specialist marine conservation concepts and continues to build knowledge and understanding of a broad range of topics in ocean science. The core marine conservation modules develop an understanding of the range of impacts human activities have on marine ecosystems.

Career opportunities

Graduates are employed throughout the marine science sector in areas such as coastal management, conservation, the offshore industry, oceanographic consultancy and research.

UCAS course code: F732

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Gain valuable marine conservation experience working for an employer in the UK or worldwide. This experience helps you gain key skills and experience for your future career.

Final year Core modules*

- Residential ocean science field course
- Marine ecosystem conservation
- Marine conservation policy and planning
- Ocean science research project

Develop your scientific skills with the opportunity to participate in a residential field course (either in the Bahamas or the Isles of Scilly). A large part of your year is spent on an independent research project with guidance from an academic adviser.

^{*} Optional modules are available. Please see our website for further details.

OCEAN SCIENCES WITH FOUNDATION YEAR

Expand your knowledge of the oceans with the BSc (Hons) Ocean Sciences with Foundation Year. During this new four-year degree route you explore the diverse range of open ocean, coastal, hydrographic and conservation specialisations that this course offers. If your current qualifications don't allow you direct entry to degree level or if you have been out of formal education for some time, this course is for you.

Special features

- Study the physical, biological, chemical and mathematical principles that underpin the marine sciences.
- Build your confidence as an independent learner as you develop research, analytical and scientific reporting skills throughout the year.
- Learn about current issues in marine sciences from research-active staff who are passionate about their subjects.
- Study under the guidance of a personal academic tutor from the School of Biological and Marine Sciences.
- Subject to successful completion of the foundation year, choose from progression routes to gain a sound knowledge base across all areas of ocean science with options to develop specialist skills in marine conservation, oceanography or hydrography.
- Practical sessions are held in our well-appointed laboratories.
- Excellent mathematics support via the SUM:UP drop-in centre.

Course overview Core modules*

- Biology 1
- Chemistry 1
- Study and mathematical skills for science
- Mathematics and statistics for science
- Issues in marine sciences

During the foundation year, we introduce the fundamental physical, chemical, biological and mathematical concepts needed for further study in the marine sciences and provide a flavour of current research topics in the ocean sciences.

Entry requirements

32–48 points from a minimum of two A levels to include at least one pass in a science subject. General Studies excluded.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

24 points overall including one Higher Level science related subject.

Access courses: Pass an Access to HE Diploma (for example science/ combined studies/natural sciences).

For a list of alternative qualifications please refer to page 37.

UCAS course code: F735

Duration: 4 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

This degree allows you to tailor your study towards future employment in a specific sector, on land or at sea. The marine science degrees may lead to work such as oceanographic and environmental research and consultancy, marine conservation management or hydrographic surveying and work in the offshore industry. Progression onto the navigation degrees may lead to a Deck Office cadetship or engaging with other sectors such as brokerage, port management, professional yacht racing or shipping logistics.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Progression

Upon successful completion of your foundation year, you progress onto year 1 from one of the following degrees. Our degrees are built around experiential learning using our fleet of research vessels and coastal marine station.

- BSc (Hons) Ocean Exploration and Surveying (see page 177)
- BSc (Hons) Oceanography and Coastal Processes (see page 180)
- BSc (Hons) Ocean Science and Marine Conservation (see page 178)

- BSc (Hons) Navigation and Maritime Science (see page 175)
- FdSc Navigation and Maritime Science (see page 176)

^{*} Optional modules are available. Please see our website for further details.

OCEANOGRAPHY AND COASTAL PROCESSES

Are you motivated by a desire to understand processes in the world's oceans that drive phenomena such as ocean circulation, ocean acidification, sea level rise or coastal erosion? If so, this course provides you with the practical skills and knowledge needed for a career in applied oceanography, coastal zone management or scientific research.

Special features

- Benefit from access to a range of state-of-the-art oceanographic instrumentation that you are trained to independently prepare, deploy and recover during extensive boatbased practical work.
- Join a residential field week in the Scilly Isles or abroad where you take the lead in designing and executing the field programme.
- Pursue optional subjects that most interest you from a range including meteorology, remote sensing, marine conservation, hydrographic surveying, modelling ocean processes, and marine pollution.
- Progress into work in oceanographic research and consultancy, coastal zone management, and related marine-science industries such as the emerging field of marine renewable energy.

Year 1 Core modules*

- Introduction to biodiversity and marine ecosystems
- Exploration and geomorphology of the oceans
- Physical and chemical processes of the ocean
- Introduction to ocean science
- Measuring the marine environment
- Mapping the marine environment

Your first year, shared across the Marine Science Undergraduate Scheme, introduces the full range of topics within the degree and develops your underpinning scientific knowledge and practical skills. You develop your understanding of the Earth's oceans and the key physical, chemical and biological processes that occur in these systems.

Entry requirements

112–128 points from a minimum of two A levels, including a grade C in at least one relevant science subject.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

26–28 points overall to include 5 points in Higher Level science.

BTEC: DMM–DDM in a relevant science subject.

Access courses: Pass Access (Science), (including GCSE English and Maths at grade C/4 or above or equivalent), with at least 33 credits at merit and/or distinction in science.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules*

- Waves, tides and coastal dynamics
- Global ocean processes
- Monitoring the marine environment
- Researching the marine environment

Deepen your understanding of the core aspects of physical, chemical and biological oceanography and begin to focus on the physical processes that shape the open ocean and coastal environments. You receive advanced training in the preparation, programming, deployment, recovery and maintenance of instrumentation and develop a proposal for your final-year research project.

Career opportunities

The course develops the skills for a career in a range of science-based areas, including research, environmental consultancy, marine monitoring, environmental management, coastal zone management, applied oceanography and scientific research.

UCAS course code: F730

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules*

- Residential ocean science field course
- Ocean dynamics
- Ocean science research project
- Coastal geomorphology and estuaries

During the final year, complete your core training in advanced aspects of ocean dynamics and coastal processes and participate in a residential field trip where you utilise and further develop your practical skills. A large proportion of your time is spent completing your individual research project, for which you are given guidance by a member of the academic staff.

^{*} Optional modules are available.
Please see our website for further details.



MATHEMATICAL SCIENCES

COURSES

Mathematics (BSc)

Mathematics and Statistics (BSc)

Mathematics with Education (BSc)

Mathematics with Finance (BSc)

Mathematics with Theoretical Physics (BSc)

Mathematics with Foundation Year (BSc)





MATHEMATICS







Exploring the beauty of mathematics trains you to think systematically and creatively. Choose the direction you want on our flexible course. This can culminate in a final year project on a topic of your choice. The ethos of the degree is about understanding fundamental results in mathematics, including both where they come from and how they may be applied. Employers look for graduates with work experience, so we recommend taking an optional paid placement year.

Special features

- In this degree you can take modules in pure and applied mathematics, statistics and data modelling, operational research, and theoretical physics. Your interests determine your final year choices.
- The programming skills in Python and R that you gain from the course dramatically increase the types of problems you can solve and so enhance your employability.
- You have an opportunity in the final year to carry out an in-depth research project on a mathematical topic of your choice, supervised by an expert in that field.
- Small group tutorials help you become a confident, effective communicator, able to present your ideas visually, verbally and in writing.

Entry requirements

112–128 points at A level to include a grade B or above in Maths or Further Maths. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

30 points overall including 5 points at Higher Level Maths.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Career opportunities

Our students have excellent career prospects. Employers of our graduates include Deloitte, DSTL, KPMG, Lloyds Banking Group, the Met Office, Siemens and Transport for London. Roles include accountants, actuaries, data analysts, engineers, sports modellers and tax advisers, and graduates can continue their study on masters and PhD programmes.

Professional accreditation

Accredited by the Institute of Mathematics and its Applications.

UCAS course code: G100

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Year 1 Core modules

- Mathematical reasoning
- Calculus and analysis
- Linear algebra and complex numbers
- Geometry and groups
- Numerical and computational methods
- Probability with applications
- Stage 1 mathematics placement preparation

This year gives you a deeper understanding of topics such as calculus and introduces new pure mathematics material such as group theory and the number theory underlying public key cryptography. You also acquire programming skills in Python and R during this year.



Year 2 Core modules

- Advanced calculus
- Statistical inference and regression
- Real and complex analysis
- Ordinary differential equations
- Mathematical methods and applications
- Operational research and Monte Carlo methods
- Stage 2 mathematics placement preparation

Expand your knowledge with topics including vector calculus allowing you to solve problems in higher dimensions, transform theory and mathematical statistics. A case studies module introduces operational research, the branch of mathematics developed for better management and decision-making, and powerful Monte Carlo methods for simulating complex problems.

Placement year (optional)

An optional, but highly recommended, placement provides you with valuable paid professional experience to help make your CV stand out. Typically, students are paid around £17,000 and employers have included Fujitsu, GlaxoSmithKline, NATS, Volkswagen, VirginCare, Visteon, Jagex Games Studio, Plymouth Marine Laboratory and the Office for National Statistics.

Final year

Choose from a wide range of modules covering pure and applied mathematics, and operational research, as well as theoretical physics and statistics. A choice of small group case studies and the additional option of an individual project offer you the chance to study an interest in depth. Also, you may opt to study a school-based placement module.

MATHEMATICS AND STATISTICS







Statisticians are in very high demand and command high salaries. On this degree you can learn how to measure exposure to financial risk, organise a large-scale medical trial, or understand the principles underlying management. This degree equips you with high-level skills in pure and applied mathematics, probability and statistics. It can prepare you for a career in operational research and logistics or as a statistician, data scientist or financial analyst.

Special features

- Choose from a wide range of final year options to follow your interests and shape your future career. The lecturer of Financial Statistics is a former City of London quantitative analyst, and the Medical Statistics lecturer carries out research with the World Health Organization.
- Small group tutorials help you become a confident, effective communicator able to present your ideas verbally, visually and in writing.
- Professional data modelling and statistics, whether in banking or pharmaceutics, uses computer programming and calculus. We teach you these skills.
- Lay strong foundations for a successful future with a degree that employers value.
- Graduates regularly progress to research degrees that often include funded places on MSc programmes in medical statistics and financial statistics.

Year 1 Core modules

- Mathematical reasoning
- Calculus and analysis
- Linear algebra and complex numbers
- Numerical and computational methods
- Geometry and groups
- Probability with applications
- Stage 1 mathematics placement preparation

Learn high-level mathematical and statistical skills and master industry software including Python and R from the start. Begin by building on your mathematical skills, including probability and statistics, calculus, mathematical reasoning, linear algebra, numerical methods and pure mathematics.

Entry requirements

112-128 points at A level to include a grade B or above in Maths or Further Maths. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

30 points overall including 5 points at Higher Level Maths.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Institute of Mathematics and its Applications and the Royal Statistical Society.





Year 2

Core modules

- Advanced calculus
- Statistical inference and regression
- Real and complex analysis
- Ordinary differential equations
- Mathematical methods and applications
- Operational research and Monte Carlo methods
- Stage 2 mathematics placement preparation

Study a variety of mathematical and statistical skills including a case-study based introduction to operational research and Monte Carlo techniques with problems set by industrial experts.

Placement year (optional)

Take an optional, but highly recommended, paid placement year.

Career opportunities

Gain the knowledge and skills for working in a variety of environments. including finance, medicine, industry, education, insurance, science and the government. Graduates have taken up well-paid jobs as actuaries, clinical scientists and investment bankers. Many graduates also proceed to funded places on postgraduate dearees.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

UCAS course code: GG13

Duration: 3 years (+ optional placement) Location: Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Your placement provides valuable professional experience, enhancing your employability and making your CV really stand out. Previous placement providers have included the Department for Communities and Local Government, Eli Lilly, Fujitsu, GlaxoSmithKline, the Office for National Statistics and Vauxhall Motors.

Final year

Choose from a diverse range of topics, from partial differential equations and optimisation to a wide variety of statistical modules including medical. financial and Bayesian statistics. Final year research-informed modules provide you with an opportunity to apply your skills to business-driven projects provided by our external partners.

MATHEMATICS WITH EDUCATION







Are you ready to make a difference? This course combines the heart of our mathematics degree with educational theory and school experience. Classroom time every week in the final year gives you the skills and knowledge to progress to a teacher training course with confidence. Learn mathematics with experts: in the 2020 National Student Survey over 90% of our students agreed our staff are good at explaining mathematics.

Special features

- Gain a thorough understanding of modern pure and applied mathematics, probability and statistics and enjoy an ideal preparation for teacher training courses.
- Gain classroom experience in a placement module that supports mathematics teaching every week throughout your final year.
- Sharpen your knowledge of education theory with an in-depth individual project.
- Help others learn by taking part in our programme of mathematics outreach and educational research work.

Entry requirements

112–128 points at A level to include a grade B or above in Maths or Further Maths. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

30 points overall including 5 points at Higher Level Maths.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Accredited by the Institute of Mathematics and its Applications.



Career opportunities

By studying the BSc (Hons) Mathematics with Education degree you are well prepared for teacher training and also in an excellent position to decide whether a career in teaching is right for you. Graduates of this degree now work in secondary, primary and further education, and several are heads of mathematics departments.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

UCAS course code: G1X3

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Year 1 Core modules

- Mathematical reasoning
- Calculus and analysis
- Linear algebra and complex numbers
- Geometry and groups
- Numerical and computational methods
- Probability with applications
- Stage 1 mathematics placement preparation

Study the same modules as students on BSc (Hons) Mathematics. This gives you both the expertise to be confident in the classroom and flexibility in your future career choices. You learn where the results you want to teach come from and how they are applied to solve important problems.

Year 2 Core modules

- Advanced calculus
- Statistical inference and regression
- Real and complex analysis
- Ordinary differential equations
- Mathematical methods and applications
- Operational research and Monte Carlo methods
- Stage 2 mathematics placement preparation

Study a range of modules that give you further high-level mathematical and statistical skills. Build your experience through opportunities to work with schoolchildren as part of our programme of mathematics enrichment activities, or help first-year students through our peer-assisted learning scheme.

Final year

Core modules*

- Professional experience in mathematics education
- Education project

Take a school placement module, offering you experience working alongside mathematics teachers in a primary or secondary school for one morning a week over two terms. Together with our tutorial system, the school placement strengthens your oral and written communication skills and greatly enhances your employability. You also have a wide range of optional modules to choose from.

^{*} Optional modules are available. Please see our website for further details.

MATHEMATICS WITH FINANCE







In the financial world, high-level mathematics equips you to understand and model the markets. Key topics include financial statistics, and time series, used for modelling the pricing of financial options or quantifying your exposure to risk. You are introduced to the structure of the financial world through modules in businesses and economics, financial institutions and investment management.

Special features

- The degree gives you expertise in pure and applied mathematics, and statistics alongside a background in finance and an introduction to advanced financial techniques.
- Taught in collaboration with the Plymouth Business School. which teaches material on banking, insurance, accounting, financial markets and investment management.
- Our students gain expertise in widely used software such as Bloomberg Professional service, the R and Python programming languages, and writing macros in Excel.
- Follow graduates who have progressed to work for Ernst & Young, Whitbread PLC, Francis Clark Chartered Accountants, Ricoh UK. Rightmove, and more.

Year 1 Core modules

- Mathematical reasoning
- Calculus and analysis
- Linear algebra and complex numbers
- Numerical and computational methods
- Probability with applications
- Introduction to business and financial economics
- Stage 1 mathematics placement preparation

As well as studying the core of BSc (Hons) Mathematics, take a finance module where lecturers from Plymouth Business School introduce you to financial accounting. Alongside mathematics, you study probability and statistics, which underlie much of modern finance such as risk analysis.

Entry requirements

112-128 points at A level to include a grade B or above in Maths or Further Maths. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

30 points overall including 5 points at Higher Level Maths.

For a list of alternative qualifications please refer to page 37. Applicants are encouraged to contact us for individual guidance.

Professional accreditation

Accredited by the Institute of Mathematics and its Applications.



Year 2 Core modules

- Advanced calculus
- Statistical inference and regression
- Ordinary differential equations
- Mathematical methods and applications
- Operational research and Monte Carlo methods
- Financial institutions and markets
- Stage 2 mathematics placement preparation

Study a range of modules including vector calculus, differential equations and Monte Carlo methods, where random sampling is used to solve large-scale problems. You also examine financial markets, institutions and instruments including interest rates, exchange rates, forward rates, options, swaps and hedging with derivative securities.

Career opportunities

Mathematically well-educated graduates have a great advantage in the financial services industry. In a rapidly changing job market, mathematically literate students are equipped with skills that will be useful for life. Our graduates frequently enter accountancy, actuarial work and banking, while others work in industry.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

UCAS course code: G1N3

Duration: 3 years (+ optional placement) Location: Plymouth, Please see our website for further details on placements

Institution code: P60 Course type: Full time

Placement year (optional)

An optional, but strongly recommended, paid placement gives you valuable professional experience and enhances your CV. Recent placement providers include Mastercard, reinsurance giant Swiss Re and Admiral Insurance.

Final year Core modules*

- · Financial statistics
- Investment management
- Project

Study financial institutions as well as financial statistics which underlies the modelling of financial markets. Optional modules, such as partial differential equations, data modelling, and optimisation, networks and graphs, also give you expertise useful in finance.

* Optional modules are available. Please see our website for further details.

MATHEMATICS WITH THEORETICAL PHYSICS







Acquire a deep insight into our quantum universe using powerful mathematical techniques. This BSc provides the necessary mathematical language to be able to describe, analyse and predict natural phenomena. A particular course highlight is an individual project in which an aspect of modern physics is explored in depth. We have an internationally recognised theoretical physics research group, whose expertise informs their teaching on the degree.

Special features

- Study the foundation of modern theoretical physics in modules such as classical and quantum mechanics, and electrodynamics and relativity.
- Carry out a project in theoretical physics supported by members of our theoretical physics research group who have links to CERN, the Rutherford Appleton Laboratory and the European Light Infrastructure. One is a collaborator of a 2018 Physics Nobel prize winner.
- On this degree you learn the mathematical and statistical tools used in theoretical physics, and how to solve large-scale problems on computers and computer clusters.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 1

Core modules

- Mathematical reasoning
- Calculus and analysis
- · Linear algebra and complex numbers
- Numerical and computational methods
- · Geometry and groups
- Probability with applications
- Stage 1 mathematics placement preparation

Build strong mathematical foundations for future investigations in theoretical physics. Topics include calculus and analysis plus linear algebra, essential for studying higher dimensional theories. We introduce probability and randomness, and tools such as group theory, along with an introduction to programming.

Entry requirements

112-128 points at A level to include a grade B or above in Maths or Further Maths. General Studies excluded.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

30 points overall including 5 points at Higher Level Maths.

For a list of alternative qualifications please refer to page 37.

UCAS course code: G1F3

Duration: 3 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Career opportunities

Our graduates have excellent career prospects owing to their ability to apply mathematics to scientific problems. These complex problemsolving skills are in high demand by many employers, including in the financial sector. Our mathematics graduates have obtained posts as research scientists in laser plasma physics, fluid dynamics and engineering, sometimes after MSc and PhD study.

Professional accreditation

Accredited by the Institute for Mathematics and its Applications. Recognised by the Institute of Physics.



Year 2 Core modules

- Advanced calculus
- Real and complex analysis
- Statistical inference and regression
- Ordinary differential equations
- Mathematical methods and applications
- Operational research and Monte Carlo methods
- Stage 2 mathematics placement preparation

Review the evidence for the existence of dark matter and describe Newtonian cosmology using vector calculus. Acquire the mathematical language of quantum mechanics by learning about differential equations and complex analysis.

* Optional modules are available. Please see our website for further details.

Placement year (optional)

A valuable paid professional experience helps make your CV stand out. Typically, students are paid around £17,000 and employers have included Fujitsu, GlaxoSmithKline, General Electric Healthcare and Vauxhall Motors.

Final year Core modules*

- Partial differential equations
- Classical and quantum mechanics
- Electrodynamics and relativity

Completing an individual, final year project under the supervision of a leading academic from our theoretical physics research group can be the highlight of your degree.

MATHEMATICS WITH FOUNDATION YEAR







If your qualifications don't allow you direct entry to the first year of our mathematics courses, or if you've been out of formal education for some time, this year-long foundation course is ideal. It entitles you to progress to any of our degrees in mathematics. The course covers pure and applied mathematics, statistics and some computer programming. We emphasise developing understanding of fundamental results and where they come from.

Special features

- · Gain a solid background equivalent to A level Maths plus part of Further Maths and an introduction to computer programming.
- You are taught on campus by University lecturers and are a member of the University community from the start.
- A highlight of your course is an independent investigation of a mathematical topic of your choice. Present your research to a small peer group using written and oral presentations.
- An average mark of at least 50% in your foundation year entitles you to progress to the first year of any of our range of mathematics degrees.
- You have easy access to help and feedback at our Maths Lab, located close to staff offices.

Course overview Core modules

- Investigations in mathematics
- Mathematics 1
- Data mining and algorithms
- Applied mathematics
- Mathematics 2
- Computer programming

Take five mathematics modules during the one-year foundation course: one on fundamental methods, such as trigonometry and calculus; a module on advanced calculus techniques; one on mechanics applications, introducing you to vectors; one on modern statistics and data mining; and a module on pure mathematics and advanced topics preparing you for your first year. Understand where the results taught at A level come from and how to structure a mathematical argument.

Entry requirements

32–48 points from a minimum of two A levels. General Studies excluded.

Mature students are considered individually and are encouraged to contact us as early as possible so they can prepare for the course.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

24 points overall.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

You also study programming, giving you a background in the logic and automation used in today's mathematical applications. Improving vour presentation skills is a feature of the pure mathematics module. We help you become a confident and effective communicator, able to present ideas.

Career opportunities

There are excellent career opportunities for students who have high-level expertise in mathematics. Graduates who began in the foundation year have obtained posts including: climate researcher, head of mathematics at a school, medical statistician, telecoms analyst and forecasting analyst, while others have gone onto doctoral study (for example PhD fluid dynamics).

UCAS course code: G103

Duration: 4 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on

nlacements

Institution code: P60 Course type: Full time

Progression

At the end of the year, you can progress to any of our mathematics courses, provided you obtain an average mark of 50% or above.

MEDICINE, DENTISTRY & BIOMEDICAL SCIENCES

COURSES

Biomedical Science (BSc)

Biomedical Science with Integrated Foundation Year (BSc)

Clinical Physiology (BSc)

Dental Surgery (BDS)

Dental Therapy and Hygiene (BSc)

Dental Therapy and Hygiene with Integrated Foundation Year (BSc)

Diagnostic Radiography (BSc)

Diagnostic Radiography with Foundation Year (BSc)

Diagnostic Radiography with Foundation Ultrasonography (BSc)

Human Biosciences (BSc)

Medicine (BMBS)

Medicine with Foundation Year (BMBS)

Nutrition, Exercise and Health (BSc)





BIOMEDICAL SCIENCE

Experience research-informed education by exploring the scientific basis of human health, disease and therapeutics. Benefit from a rich and varied learning environment that highlights recent developments and examines how these inform clinical and diagnostic practice. Receive the input of internationally recognised researchers and NHS staff and open up a range of employment opportunities in both industrial and public research laboratories.

Special features

- Delivered by the Faculty of Health and enhanced by links with healthcare professionals.
- Summer vacation research bursaries are available each year for students, allowing you to gain valuable research experience within the Centre for Biomedical Research.
- Competitive entry for up to five ring-fenced places at the end of year 1 for progression into medicine and dentistry. Please see key features for this course on our website for further information.

Professional accreditation

Accredited by the Institute of Biomedical Science

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1

Core modules

- Human anatomy and physiology: cells to systems
- Biomedical investigation and experimentation
- Human metabolism
- Infection and immunity
- Human disease
- Introduction to human pathology
- Study skills and personal development

Develop key skills in communication, data acquisition and analysis.



Entry requirements

112–128 points from a minimum of three A levels including a grade B in Biology or Human Biology and a grade B in second science, for example: Physics, Chemistry, Maths, Psychology, Applied Science or Environmental Science/Studies. General Studies excluded.

GCSE: Maths and English Language at grade C/4 or above.

BTEC/QCF Extended Diploma:

DDM with at least six specialist units in Biology and/or Chemistry.

International Baccalaureate:

28 points overall to include 5 points at Higher Level Biology and/or Chemistry, Maths, Applied Science, Environmental Science or Physics.

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Graduates have the knowledge and practical skills to seek employment in a wide range of biomedical research and industrial settings. Many proceed to postgraduate medicine and dentistry degrees, or higher research degrees, master of science degrees and PhDs. The award also offers a route to laboratory diagnostic practice after a suitably administered and assessed period of future workplace learning.

UCAS course code: B900

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Year 2 Core modules

- Genetic continuity and diversity
- Placements and employability
- Cell biology in health and disease
- Infection, immunity and disease
- Biology of disease
- Clinical haematology and biochemistry
- Evidence-based practice in biomedical science

The focus is on developing a deeper understanding of core biomedical disciplines with an emphasis on the scientific understanding of pathological processes and diagnostic practice. Examine key laboratory techniques and acquire research skills.

Placement year (optional)

Enrich your experience by taking an optional 6- or 12-month placement at the end of your second year.

Final year Core modules*

- Personal research project
- Personal development and employability

The personal research project allows you to study an area of biomedicine in detail.

^{*}Optional modules are available. Please see our website for further details.

BIOMEDICAL SCIENCE WITH INTEGRATED FOUNDATION YEAR







Our Biomedical Science with Integrated Foundation Year course sets you up for success. You study everything from the gene to whole body systems and develop a thorough understanding of processes that underpin the structure and function of the human body in health and disease. Taught by University lecturers on campus, you are part of the University from day one. If your current qualifications don't allow you direct entry to degree level, then this course is for you.

Special features

- Suitable for non-standard entrants, including mature returners to study, those without science qualifications or with science qualifications below the standard required for entry to Level 4.
- A focused learning experience examining the science and practice relating to biomedical sciences.
- Provides experiential work, intensive and early assessment, with rapid feedback designed to support selfawareness and development.
- Includes interprofessional study opportunities to develop understanding of health services and how they interlink across the NHS
- Personal support for learning through regular meetings with your personal tutor and input from specialist staff.
- Underpinned by research activity of staff in the School of Biomedical Sciences

Course overview Core modules

- Infection, immunity and therapeutics
- Current developments in human biology and biomedical sciences
- Molecules to cells
- Introduction to human physiology
- Learning skills for healthcare
- Interdisciplinary learning and teambased learning (enquiry learning)

The course is carefully designed to develop your confidence by providing you with a blend of subject specific knowledge as well as the academic and learning skills essential for success. You take core modules that explore key aspects of human anatomy, physiology, infection and immunity, genetics, molecular and cellular biology, interdisciplinary practice, and study and maths skills.

Entry requirements

32–48 points from a minimum of two A levels, including passes in science subjects.

GCSE: Maths and English at grade

BTEC: PPP in a science subject.

International Baccalaureate:

24 points overall to include 3 points at Higher Level science subject. English and Maths must be included.

Access courses: pass an Access to HE Diploma (for example science/combined studies/natural sciences/nursing).

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Progression

Meeting relevant entry requirements at the end of your foundation year enables you to progress to year 1 of one of the selected courses below, subject to academic performance and other relevant entry criteria.

- BSc (Hons) Biomedical Science (see page 192)
- BSc (Hons) Clinical Physiology (see page 194)
- BSc (Hons) Human Biosciences (see page 200)
- BSc (Hons) Nutrition, Exercise and Health (see page 203)

Career opportunities

Successful completion of one of the progression courses listed below enables our graduates to follow a range of scientific careers in industry, research, NHS diagnostics and health advice. Graduates are also well placed to utilise their professional and problem solving skills in a range of non-scientific careers including management, teaching, marketing, sales and writing, among others.

UCAS course code: B904

Duration: 4 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study locations.

Institution code: P60 Course type: Full time

CLINICAL PHYSIOLOGY





The BSc (Hons) Clinical Physiology degree is a four-year course with integrated practice placement learning intended to be the main route for the training of Clinical Physiologists and Healthcare Science Practitioners. Our awards are focused on the training of Healthcare Science Practitioners for the physiological science discipline of cardiovascular physiology.

Special features

- Multidisciplinary course integrating traditional and clinically-focused subject areas in cardiac physiology, delivered by specialist academic and clinical healthcare associates and informed by patients, carers and lay associates.
- Study the specialist area of cardiac physiology as well as maintaining academic breadth of organ function and impacts on the human body.
- Teaching and learning informed by nationally and internationally recognised research, scholarship and professional expertise in biomedicine, clinical physiology and pedagogy.
- A route to apply for registration as a Clinical Physiologist/Healthcare Science Practitioner.

Entry requirements

104–120 points from three A levels to include a grade B in Biology and a grade B in another science subject – this can include Chemistry, Mathematics, Physics, Applied Science, Geography, Geology, Psychology, Nutrition, and Environmental Science/Studies.

GCSE: Maths and English Language at grade C/4.

International Baccalaureate:

28 points including 5 points at Higher Level Biology and a second science.

Other: Applicants must pass
Disclosure and Barring Service
(DBS) and occupational health
checks satisfactorily to be eligible
to enrol on the course.

For a list of alternative qualifications please refer to page 37.

Graduates in these disciplines work in a range of healthcare settings to deliver quality assured tests, diagnostic investigations and interventions for patients/clients.

Professional accreditation

Career opportunities

Accredited by the Registration Council for Clinical Physiologists.

UCAS course code: B121

Duration: 4 years (with mandatory placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1 Y

You are introduced to the healthcare science profession and receive a sound grounding in the basic science underpinnings of modern disease diagnostics, evaluation and treatment. You also undertake a division-specific programme of study and complete clinical experiential learning in NHS clinics by day release in semester 2.

Year 2

Continue to study the roles and responsibilities of a healthcare science professional as you begin to specialise in the techniques and methodologies used by healthcare science practitioners in the physiological science disciplines. You have NHS clinical experiential learning by day release during this year.

Placement year

Spend a minimum of 40 weeks fulltime clinical work placement activity in a host NHS trust completing all competencies within the specialist portfolio for your chosen discipline.

Final year

Spend your final year at University, completing a research project and specialist modules focused on your chosen discipline. You apply everything you have learnt about science, technologies and techniques to the practice of clinical physiology/healthcare science.



BDS

DENTAL SURGERY

This exciting course is innovative, patient centred and delivered in a highly supportive and research-rich environment. You develop the highest level of core dental skills and knowledge needed for a hugely rewarding career as a healthcare professional. We offer you state-of-the art facilities with experienced teams dedicated to your learning. We are committed to you becoming a dental practitioner with exceptional clinical skills and a strong sense of social awareness.

Special features

- Treat patients in the primary care environment from their initial visit through their complete treatment plan in partnership with NHS providers.
- Clinical training will be delivered across all our sites in the South West – Plymouth, Exeter and Truro.
- Learn your clinical skills in our exceptional Simulated Dental Learning Environment (SDLE).
- Engage directly with service users in the community working with partner agencies.
- State-of-the-art facilities and clinical teams provided by Peninsula Dental Social Enterprise, a Community Interest Company.
- Benefit from working closely alongside dental therapy and hygiene students.

Year 1

Your outstanding clinical education commences at the start of year 1. Working in small, integrated study groups you learn the core scientific foundations of dentistry in a clinical context; explore the scientific basis of healthy structure, function and behaviour with a focus on dental and oral health; prevention of disease; and appreciation of the underlying principles of personal and professional development.

Year 2

Build on your foundations through exploration of disease mechanisms and common dental problems considered in much greater depth. Clinical skills evolve as you learn advanced procedures while continuing to care for patients in the clinics in Plymouth two days per week. Gain insight into the importance of team working through integration with other members of the team in the clinical environment, and via planning and delivery of an oral heath-related social engagement project.

Entry requirements

A*AA-AAB at A level which must include an A grade in Biology and one further science from Chemistry, Physics, Maths and Psychology. Your third A level can be from any subject area including the humanities, languages, music, sport, science and the social sciences.

GCSE: Seven passes at grades
A-C/9-4 which must include English
Language, Maths and either GCSE
double award Science or two from
single award Chemistry, Biology
or Physics.

International Baccalaureate: 36–38 points overall including 6 points in Biology and one further science from Chemistry, Physics, Maths and Psychology at the Higher Level. All applicants must sit an admissions test, either the University Clinical Apititude Test (UCAT) for those with A levels or acceptable equivalent, or the Graduate Medical School Admissions Test (GAMSAT) for non direct school leavers. Contact meddent-admissions@plymouth. ac.uk for details.

Year 3

Develop critical thinking skills as you enhance your evidence-based practice, and work with students from other healthcare professions. With additional time spent working in the Dental Education Facilities with patients, you build upon existing skills and consolidate advanced patient care procedures. Across years 3 and 4 you reinforce your learning of medically related issues for the safe practice of dentistry through medical and dental specialists, patient-led demonstrations, and additional involvement in specialist clinics.

Career opportunities

On qualification and registration with the General Dental Council, you are ready to be a well-prepared, confident and competent primary care dentist.

UCAS course code: A206

Duration: 5 years

Location: Plymouth (with placements in the South West). This course is delivered at the University and also at clinical locations in Plymouth, Exeter and Truro.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 4

You spend more time in clinic in year 4 embracing all aspects of dental care provision expected of a newly qualified dentist. You gain experience in more advanced restorative techniques and improved expertise in treatment planning. Years 4 and 5 form a continuum in your transition from student to professional colleague, including directed support for your national recruitment process.

Final year

Consolidate all that you have learnt in your previous years during your final year of study. With increased clinical activity and a focus on being prepared for practice, you will transform in your final year from student to independent practitioner.

DENTAL THERAPY AND HYGIENE/ DENTAL THERAPY AND HYGIENE WITH INTEGRATED FOUNDATION YEAR

This exciting, innovative and patient-centred course takes place in a supportive and research rich environment. You work with dental students and learn within a variety of our state-of-the-art facilities as you develop the highest level of core skills and knowledge. You become skilled at communicating with patients and colleagues, preparing you for your future role as a healthcare professional within the wider team.

Special features

- Prepare for your future role as a healthcare professional within a primary care clinical environment.
- Opportunities to work with dental students to enhance the dental team philosophy.
- Learn your clinical skills in our exceptional Simulated Dental Learning Environment (SDLE).
- Become skilled at communicating with patients and colleagues.
- Be well prepared to approach clinical problems holistically, appreciating personal and social dimensions as well as the biomedical basis of oral health and disease.
- Clinical supervision is underpinned by a team of consultants in clinical dentistry in each of our Dental Education Facilities. Your clinical training is delivered across all three sites in Plymouth, Exeter and Truro.
- Graduates from the course who achieve a distinction are invited to apply to join year 2 of the Bachelor of Dental Surgery (BDS) degree.

Foundation year

The foundation year course is designed for those who wish to study dental therapy and hygiene but who may need to top up their formal science qualifications to meet entry requirements to year 1. This foundation vear equips you with the knowledge and skills needed to become a confident, critically self-aware, independent learner. The foundation year may be of particular interest to qualified dental nurses looking to advance their careers. Your learning underpins scientific content required to progress to year 1. Supported by academic and personal tutors, personalised study sessions help you get the most from your studies.

Entry requirements

The typical offer is ABB at A level which must include Biology.
General Studies at A/AS level excluded.

GCSE: A minimum of six GCSE passes at A-C/9-4 to include English Language or Literature, Maths and either double award Science or two from single award Chemistry, Biology or Physics. Plus suitable Level 3 qualifications as outlined above.

Others: National Certificate or Diploma in Dental Nursing, BTEC or Access courses – see our website for details.

Foundation entry: 32–48 points from a minimum of two A levels. Maths and English GCSE at grade C/4. Threshold for selection for interview may vary depending on the number of applications received. Contact meddentadmissions@plymouth.

Career opportunities

On qualification and subsequent registration with the GDC, you will be entered onto the dental register as a Dental Therapist and Hygienist. You will be eligible to work in both primary and secondary healthcare environments, including general dental practice.

Year 1

Explore the scientific basis of healthy structure, function and behaviour, focusing on dental health, prevention of dental disease and the underlying principles of personal and professional development. You are introduced to the clinic and the SDLE at an early stage, and gain insight into the importance of team working in dentistry as you integrate with other members of the team and work in small study groups.

Professional accreditation

Accredited by the General Dental Council (GDC).

UCAS course codes: please refer to index

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2

Build on the foundations you've put in place so far – you consider common dental problems, as well as disease mechanisms, in much greater depth. Develop your clinical skills further and apply what you have learnt to the realities of dental practice.

Final year

Devoted to furthering your clinical experience, this is the final preparation for dental practice. You become much more confident with clinical situations, healthcare teams and the principles of practice. You plan multidisciplinary case presentations, designed to demonstrate that you're capable and confident in the planning and delivery of all procedures necessary to provide optimal oral healthcare for patients.

DIAGNOSTIC RADIOGRAPHY WITH INTEGRATED FOUNDATION YEAR/ DIAGNOSTIC RADIOGRAPHY WITH FOUNDATION ULTRASONOGRAPHY

Do you want to make a difference to patient care? Radiography is one of the core diagnostic healthcare roles, helping patients get the treatment they need. It is also at the forefront of technological developments, offering a dynamic career full of potential. A bursary is available to study on these courses. Once you have graduated you will be eligible to apply for HCPC registration as a diagnostic radiographer.

Special features

- Train using advanced medical imaging technology, at the forefront of modern patient care.
- Take part in expert-led discussions around clinical case studies and the latest medical science breakthroughs, through our structured small groups teaching approach, including enquiry-based learning. These are also a great opportunity to learn from other students' knowledge and experience.
- Benefit from close relationships and training with our hospital partners, including the Southwest Regional Trauma centre, Derriford Hospital and the Peninsula Radiology Academy.
- Train alongside other health profession students to enrich your experience and understanding of different healthcare roles.

Integrated foundation year

The integrated foundation year course is designed for those who wish to study Diagnostic Radiography but are ineligible for year 1 entry. The year builds confidence and develops practical, academic and study skills to provide a firm foundation to progress and succeed on to either of the Diagnostic Radiography courses.

Year 1

Learn what it means to be a radiographer, the professional responsibility this brings and your contribution to frontline patient care. These skills are supported by basic sciences, including physics and biology, to help you understand patient health, disease and the variety of diagnostic imaging equipment in use today. Plymouth-based placements are in local healthcare where you develop a greater understanding of your future role and the skills required to succeed.

Entry requirements

112 points at A level.

GCSE: Five subjects at grade C/4 or above including English Language, Maths and Science. Level 3 qualifications must include at least one of these subjects: Biology/Human Biology; Chemistry; Computing; Design and Technology; Electronics; Environmental Studies; Geography; Geology; Maths/Pure Maths/Further Maths; Life and Health Sciences; Physical Education; Physics; Psychology; Science (applied); Statistics.

International Baccalaureate: 28–30 points including 5 points at Higher Level in one science as listed above.

Foundation entry: 32–48 points from A level or equivalent. GCSE Maths and English at grade C/4. Access to HE Diploma pass (for example science/combined studies/natural sciences/nursing). On application a range of educational, social, family and individual characteristics and experiences are also considered. Please visit our website for information regarding contextual entry requirements.

For a list of alternative qualifications please refer to page 37.

Year 2

Focus further on applying your skills to the real world and learn about patient assessment alongside other healthcare professionals. Longer clinical placements within the region allow you to develop your skills in the workplace, taking an active role in patient management. Further develop your understanding and the importance of the medical images you have taken. Ultrasonography students receive intensive simulation and undertake additional clinical placements with regional ultrasound providers across the healthcare sector.

Career opportunities

Diagnostic Radiography is both a career and a degree. Students usually work within imaging departments after graduation. There are numerous specialist, management, research or education based options available that can be pursued. For details, visit radiographycareers.co.uk

UCAS course codes: please refer to index

Duration: 3 years (with placements) (Foundation: 4 years (with placements)). Foundation Ultrasonography has additional placements resulting in an extended second year

Location: Plymouth, with placements throughout the South West.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

Transition from student to practising healthcare professional. Learn how to deal with more complex problems during longer clinical placements and conduct a service and quality improvement project. Outside of placements you gain a greater knowledge of patient assessment, clinical emergencies and interpretation of imaging investigations.

BSc (Hons) Diagnostic Radiography/Diagnostic Radiography with Integrated Foundation Year/Diagnostic Radiography with Foundation Ultrasonography

Core modules

COURSE	Year 0	Year 1	Year 2	Final year
BSc (Hons) Diagnostic Radiography		Foundations of healthcare science practice and workplace learning Enquiry-based learning 1 Foundations in diagnostic radiography Medical imaging science 1 and 2 Human structure and function Disease and trauma for imaging	Enquiry-based learning 2 Clinical application of radiographic theory 1 Medical imaging science 3 Interprofessional patient care Applied biomedical sciences for imaging	Service and quality improvement project Clinical enquiry and reasoning Interprofessional management of patients in crisis Clinical application of radiographic theory 2
BSc (Hons) Diagnostic Radiography with Foundation Ultrasonography		Foundations of healthcare science practice and workplace learning Enquiry-based learning 1 Foundations in diagnostic radiography Medical imaging science 1 and 2 Human structure and function Disease and trauma for imaging	Enquiry-based learning 2 Clinical application of radiographic theory 1 Ultrasound science Interprofessional patient care Applied biomedical sciences for imaging	Service and quality improvement project Clinical enquiry and reasoning Interprofessional management of patients in crisis Clinical application of radiographic theory 2
BSc (Hons) Diagnostic Radiography with Integrated Foundation Year	Molecules to cells Infection, immunity and therapeutics Introduction to human physiology Interdisciplinary learning and teambased learning Learning skills for healthcare Current developments in human biology and biomedical sciences	to progress to year 1 of (Hons) Diagnostic Radio You need to achieve a m	of the integrated foundation the BSc (Hons) Diagnostic by BSc (Hons) Diagnostic by BSc (Hons) Diagnostic by BSc (Hons) Diagnost the 120 suitability screening at the	Radiography or BSc Utrasonography. Ocredits in order to

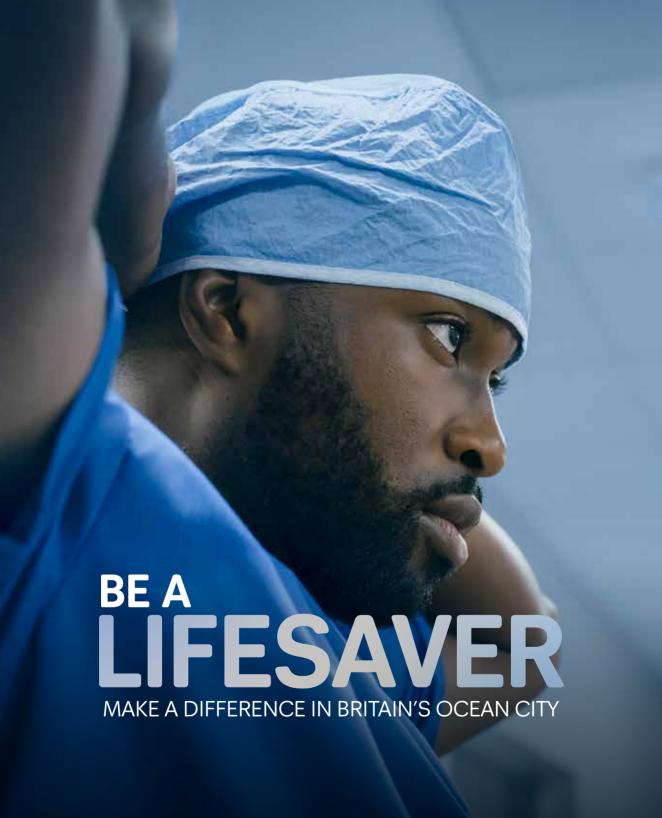
Diagnostic Radiography with Foundation Ultrasonography progression

It is appreciated that the graduate would require a preceptorship year to consolidate their knowledge before moving on to study at Level 7. This is also outlined in the Health Education England workforce strategy where the graduate would progress from Practitioner level (Band 5) to a Senior Practitioner level before then progressing to Advanced Practice.



Professional accreditation

Approved by the Health and Care Professions Council (HCPC). Ultrasonography is awaiting HCPC and Consortium for the Accreditation of Sonographic Education (CASE) approval.



HUMAN BIOSCIENCES





Will gene therapy become an established treatment for cancer? What are the potential benefits of stem cell research? How has the revolution in genome sequencing provided insights into human biology? On this flexible course, develop skills and knowledge across the spectrum of subject disciplines – enabling an understanding of these and other key questions relating to human biology, health and disease.

Special features

- Benefit from a rich and varied learning environment with interdisciplinary teaching to link contemporary scientific theory to medical and health contexts.
- Teaching and learning are directly informed by the research activities of staff within the School of Biomedical Sciences.
- Summer vacation research bursaries are available each year, allowing students to gain valuable research experience within the Centre for Biomedical Research.
- Competitive entry for up to five ring-fenced places at the end of year 1 for progression into medicine and dentistry. Please see key features for this course on our website for further information.
- Tailor your degree from year 2 with a range of optional modules that allow you to specialise in an area of interest.

n area oi

Core modules*

Year 2

- Genetic continuity and diversity
- Methods in human biosciences
- Placements and employability
- Cell biology in health and disease
- Infection, immunity and disease
- Systems physiology: function and dysfunction

Develop a deeper understanding of human physiology and neurobiology, genetics and molecular cell biology, metabolism, infection and immunology. You also enhance your knowledge and practical skills in experimental and investigative techniques.

*Optional modules are available. Please see our website for further details.

Entry requirements

104–120 points from three A levels to include grade B in Biology/Human Biology and grade C in a second science subject: Maths, Chemistry, Physics, Environmental Science/Studies, Psychology, Geography, Geology or Applied Science.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

27 points, including 5 points at Higher Level Biology and 5 points at a Higher Level second science.

BTEC/QCF Extended Diploma:

DDM with at least six specialist subject units in Biology, Chemistry or Physics.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Human biosciences graduates possess skills enabling employment in a variety of careers, such as the NHS and public health laboratories, pharmaceutical sales and marketing, health product development, basic medical research, and industrial research and development. There is true translatability of current theoretical underpinning informing next-generation medicines from bench to bedside!

UCAS course code: C190

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Placement year (optional)

Enrich your experience by taking an optional work placement for a minimum of six months full time (or part-time equivalent). Once completed, you receive a Certificate of Work Experience.

Final year Core modules*

- Personal research project
- Personal development and employability

A diverse range of personal research topics are available to enhance the skills and knowledge suited to your career aspirations. Optional taught modules examine and develop your critical understanding.

Year 1 Core modules

- Human anatomy and physiology: cells to systems
- Biomedical investigation and experimentation
- Human metabolism
- Infection and immunity
- Psychobiological and cognitive aspects of health behaviour
- Human disease
- Study skills and personal development

A foundation of theory and practicals introduces you to the most important organism – Homo sapiens – and you develop key graduate skills in communication, data analysis and IT.

RMRS

MEDICINE

Do you want to make a difference? With patient experience and student satisfaction at its heart, this hands-on, forward-thinking degree from one of England's top four medical schools gives you the knowledge, skills and confidence to become an outstanding doctor primed for tomorrow's healthcare needs. Nurturing critical thinking and a caring approach to your medical practice, we help you develop the clinical and communication, teamwork and leadership skills for a top career in medicine.

Special features

- Benefit from close relationships with our principal partners – University Hospitals Plymouth NHS Trust (Derriford Hospital), South Devon Healthcare NHS Foundation Trust (Torbay Hospital) and local GPs.
- Learning is current and follows best practice to reflect today's dynamic healthcare delivery environment.
- Take part in expert-led discussions around clinical case studies and the latest medical science breakthroughs, through our structured small groups teaching approach.

Year 1 Core modules

- Medical knowledge 1
- Clinical and communication skills 1
- Personal development and professionalism 1
- Student-selected component 1

Learn the core scientific foundations of medicine within a clinical context. Study human physical and psychological development from conception to old age. Learn from real-life clinical case studies and experience healthcare in a range of community settings.

Year 2 Core modules

- Medical knowledge 2
- Clinical and communication skills 2
- Personal development and professionalism 2
- Student-selected component 2

Revisit the human life cycle, this time with an emphasis on disease, pathological processes, and the human and social impact of illness and disease. Learn about long-term health issues and see teamwork in action via placements in a single general practice.

Entry requirements

The typical offer is A*AA–AAB at A level which must include an A grade in Biology and one further science from Chemistry, Physics, Maths and Psychology. Your third A level can be from any subject area including the humanities, languages, music, sport, science and the social sciences.

GCSE: Seven passes at grades A–C/9–4 which must include English Language, Maths and either GCSE double award Science or two from single award Chemistry, Biology or Physics.

International Baccalaureate: 36–38 points overall including 6 points in Biology and one further science from Chemistry, Physics, Maths and Psychology at the Higher Level.

All applicants must sit an admissions test, either the University Clinical Aptitude Test (UCAT) for those with A levels or acceptable equivalent, or the Graduate Medical School Admissions Test (GAMSAT) for non direct school leavers. Contact meddent-admissions@plymouth. ac.uk for details or for queries on all other accepted qualifications.

Year 3

- Medical knowledge 3
- Clinical and professional development 1
- Student selected component 3

Learn more about clinical practice by completing a series of hospital and general practice-based community placements. Year 3 focuses on three 'Pathways of Care': acute care, ward care and integrated ambulatory care.

UCAS course code: A100

Duration: 5 years

Location: Plymouth (with placements in the UK). This course is delivered at the University and also at primary and secondary care clinical locations in Plymouth, Torbay and Taunton.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 4 Core modules

- Medical knowledge 4
- Clinical and professional development 2
- Student selected component 4

Continue working and learning in hospital and general practice settings, further developing your communication, clinical, problemsolving and analytical skills. 'Pathways of Care' focuses on acute care, palliative care/oncology and continuing care.

Final year

- Medical knowledge 5
- Clinical and professional practice
- Student selected component 5

Apply your knowledge, skills and confidence by working 'on the job', as part of a healthcare team in action, based in either Derriford or Torbay hospital. You become more assured when dealing with clinical situations, and develop an in-depth understanding of the principles of practice in the NHS. Supplementing your independent learning with a portfolio of indicative presentations, you also have the opportunity to do an elective in a different social or cultural context.

MEDICINE WITH FOUNDATION YEAR

An exciting course offering an alternative entry route into medicine for able students whose education has been adversely affected by educational and social factors. Using an enquiry-based learning (EBL) approach, you begin vour journey to academic, personal and professional skills development needed for a career in medicine. This course aids the transition to medicine by building a strong sense of belonging to the medical student community while introducing you to our learning, teaching and assessment methods.

Special features

- £1.000 bursary available in year 0 (the foundation year) for each new entrant to the BMBS with Foundation Year.
- A strong interprofessional study component which incorporates experiential learning in community healthcare.
- Provides supported learning designed to develop you in all aspects required to thrive in your future medical study.
- · Responds to the University. government and GMC mission to ensure medicine is a career open to all and that doctors of the future reflect the communities they serve.

Course overview

You learn across a mixture of shared and bespoke core modules. Each 20-credit module, outlined below, covers a different aspect of learning to help you develop your skills for learning medicine over the full six-year course.

Modules

- Molecules to cells Introduction to key aspects of genetics, biochemistry, molecular and cellular biology that underpin your later learning.
- Introduction to human physiology Provides a grounding in key aspects of human anatomy and physiology that underpins later learning in pathophysiology, pathology and developmental biology.
- · Interdisciplinary learning and teambased learning (enquiry learning)

This module develops your ability to work effectively in multidisciplinary teams. You work as a team with students from other Healthcare foundation courses to tackle key biomedical questions underlying public and global health challenges.

Entry requirements

BBB at A level which must include Biology and at least one other science from Chemistry, Physics, Psychology and Maths.

GCSE: Five passes at grades A-C/9-4 which must include English Language, Maths and either GCSE double award Science or two from single award Chemistry, Biology or Physics.

International Baccalaureate: 28-32 points overall including 5 points in Biology and one other science from Chemistry, Physics, Maths and Psychology at the higher level.

BTEC: DM containing sufficient Biology and another science, accompanied by A level Biology grade B.

Access: 45 Level 3 credits with a minimum of 33 at Distinction and 12 at Merit, including a minimum of 15 in Biology.

For all other accepted qualifications, contact meddentadmissions@plymouth.ac.uk

We aim to build a picture of the circumstances that may have adversely affected an applicant's education and academic potential.

- · Active life science learning An introduction to the practical and professional skills to study medicine, including interaction with model patients, integrating learning and the professional approach to learning medicine.
- Workplace related hot topics in medicine

This module introduces the concept of integrating academic learning with clinical experience. You gain experience of how healthcare works in the widest sense in the community, particularly how people work in teams to provide integrated health and wellbeing support for the community.

When assessing an application we consider a range of educational, social, family and individual characteristics and experiences. Applications for this course are therefore only considered if the contextual entry requirements listed on our website are met alongside the academic criteria. This course is only open to applicants who do not meet the A level and GCSE grade requirements for the five-year BMBS Medicine (A100) course. However, if you meet either the GCSE or A level requirements for A100 but not the other, then you would be considered for the foundation course A102 providing you meet the contextual enrty requirements.

UCAS course code: A102

Duration: 6 years (+ optional placement)

Location: Plymouth Institution code: P60 Course type: Full time

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

• Learning skills for medicine (EBL) This module introduces the learning skills needed to study medicine effectively. You are encouraged to develop an active, independent and reflective approach to learning that will instil a lifelong approach to your studies across the six-year course and beyond.

Progression

On successful completion of the foundation year (year 0) you continue directly on to enrolment on the standard five-year BMBS course with no further selection necessary. For information about the remaining five years of this course, please see page 201.

NUTRITION, EXERCISE AND HEALTH







Poor diet and lack of physical activity increasingly contribute to obesity and chronic diseases. This course gives you an insight into the key disciplines that relate nutrition and exercise to health. Develop the practical skills, critical awareness and proficiencies required for professional competence. Graduate and apply to become a Registered Associate Nutritionist ready for employment in the food or fitness industries, health promotion, lifestyle education or public health.

Special features

- Study within the Faculty of Health and experience interdisciplinary teaching that addresses contemporary issues in lifestyle-related health.
- Boost your employability by taking the option to complete a professional work placement.
- Choose to complete a Level 3
 Personal Training award.
- Apply for a competitive summer bursary to undertake a research project and enhance your research skills and experience.

Professional accreditation

Accredited by the Association for Nutrition. Graduates can apply for direct entry onto the UK Voluntary Register of Nutritionists as a Registered Associate Nutritionist.



Year 1 Core modules

- Biomedical investigation and experimentation
- Human anatomy and physiology: cells to systems
- Human metabolism
- · Infection and immunity
- Psychobiological and cognitive aspects of health behaviour
- Introduction to human nutrition
- Study skills and personal development

You are introduced to the core sciences underpinning exercise and nutritional science. Start to develop graduate skills in communication, data manipulation and IT.

Entry requirements

104–120 points from three A levels to include a grade B in Biology/
Human Biology and a grade C in a second science: Maths, Chemistry, Physics, Environmental Science/
Studies, Psychology, Geography, Geology or Applied Science, PE, or Food and Nutrition.

GCSE: Grade C/4 or above in Maths and English Language.

International Baccalaureate:

27 points, including 5 points at Higher Level Biology and 5 points at a Higher Level second science.

BTEC/QCF Extended Diploma:

DDM with at least six specialist subject units in Biology, Chemistry, Physics, Nutrition or Sports Science

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Placements and employability
- Nutritional and exercise epidemiology
- Nutritional science 1 and 2
- Applied exercise science
- Exercise physiology
- Psychology of health and wellbeing

Develop skills for professional practice, employment and research, and study modules designed to help you build your understanding of nutrition, exercise and health psychology.

Career opportunities

Employment as a Registered Associate Nutritionist could be within the food or fitness industries, with health promotion initiatives, lifestyle education, weight management and public health; or potential self-employment as a personal trainer and nutritionist. Postgraduate study is possible for a career in research, dietetics or physiotherapy.

UCAS course code: BC46

Duration: 3 years (+ optional placement) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placement year (optional)

Enrich your experience by taking an optional work placement for a minimum of six months full time (or part-time equivalent). Once completed, you receive a Certificate of Work Experience.

Final year

Core modules*

- Diet, exercise and chronic disease
- Physical activity, nutrition and public health
- Personal research project
- Athletic performance, sport and nutrition
- Personal development and employability

^{*}Optional modules are available in applied psychology or contemporary issues in human health. Select a research project to suit your interests and career aspirations.

MUSIC



Computing, Audio and Music Technology (BSc)
Music (BA)





COMPUTING, AUDIO AND MUSIC TECHNOLOGY





Technology drives the music industry and influences the way we consume, produce and use audio. The industry's reliance on technology is providing new jobs and changing what firms want from their staff. Today, employment in audio and music technology spans beyond the recording studio to the realms of software development, assistive tech and gaming.

Special features

- Become an expert in recording, mixing, mastering, acoustics, digital audio workstations, audio processing, sound synthesis and sampling while using the latest industry technologies.
- Learn hands-on and liberating computer programming and signal processing skills that will empower you to develop your own software.
- Go beyond the recording studio to explore how music technologies can change and enrich lives. Learn how to apply knowledge to enable people with severe disabilities to interact with a computer or how to create intelligent assistive technologies for people living with dementia.
- Learn from academics who have written field-defining texts that are used to teach the topic throughout the world.

Year 1 Core modules

- Music fundamentals, acoustics and perception
- Creative system design and build
- Introduction to programming
- Audio engineering

Gain a solid grounding in modern computing, audio and music technology. Develop the fundamental technical skills required to work effectively and creatively with music and audio in the digital and acoustic domains. Become familiar with the science of sound, music theory, audio engineering applied to recording, mixing and mastering, and computer programming. This curriculum provides the understanding and skills to use existing technologies while provoking curiosity around developing new digital tools for audio and music.

Entry requirements

104–112 points at A level. General Studies accepted.

International Baccalaureate: 26–28 points. English and Maths accepted within as GCSE equivalent.

For a list of alternative qualifications please refer to page 37.

UCAS course code: J9I3

Duration: 3 years **Location:** Plymouth **Institution code:** P60 **Course type:** Full time

Year 2 Core modules

- Sound synthesis, sampling and design
- The research paper
- Programming, interfaces and interaction
- Studio production

Transition from using existing audio and music technologies to learning how to develop and deploy your own. Engage with industry briefs and work as technical experts with musicians on creative projects. Learn how to build your own digital instruments, hardware and software interfaces, and about the latest research in audio and music technology.

Career opportunities

Graduates can choose to pursue careers in the modern audio and music technology sectors along with other areas in computing, engineering or the creative industries. They may progress to work in hardware or software development, creating and maintaining tools that will shape the future. Graduates have the skills to work professionally as live sound engineers, acousticians, or as recording, mixing and mastering engineers. These are just a small selection of the career options open to those who study on this course.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year Core modules

- Negotiated project proposal
- Audio signal processing
- Negotiated project development
- Artificial intelligence and creativity

Focus on your individual interests. Plan and develop a project that explores an area of your choosing (for example a recording project or developing a piece of software). Alongside embarking on a substantial project, you learn advanced skills in artificial intelligence, machine learning and audio signal processing. You explore how to deploy your skills in assistive music technology, creating devices that can change and enrich lives.



THE PATH TO BECOMING A TRAINEE MUSIC THERAPIST

Studying at Plymouth allowed me to develop as a musician and to learn more about a subject I love.

Plymouth helped me to realise, reach, and go beyond my potential, while encouraging and supporting me to climb the next academic step and go for my dream career.

The course is refreshing and relevant for the modern musician. It introduces you to new, exciting avenues in music such as ethnomusicology, music psychology and music technology, and it succeeds in its aim to develop its students as well-rounded musicians.

The course is multidisciplinary and includes a music psychology module that involves lectures about music therapy – experienced music therapists visited us to deliver guest lecture talks. I had been contemplating applying for postgraduate music therapy programmes for a while, but it was in these lectures that I found myself thinking, "This is it, this what I want to do!"

I took advantage of the professional development programme, which was uniquely available to the music department. I was given the opportunity to visit places where music therapy takes place and ask practising music therapists my many, many questions about the profession.

Since graduating I have enrolled on a three-year masters degree to become a qualified music therapist – my dream career!

Jessica Clarke, BA (Hons) Music graduate

BA (Hons)

MUSIC



Create your place in today's changing musical landscape. Explore different cultures and traditions. Develop your interests with specialist pathways in composition, performance, ethnomusicology and technology. Enhance creative practice and gain both practical and critical skills to expand your understanding of music in all of its forms. With the high graduate attributes attained from a music degree, you have a wealth of career options ahead.

Special features

- Take advantage of our unique Professional Opportunities Scheme, providing work placement and performance opportunities (both paid and voluntary) alongside your studies.
- Embrace an array of extra-curricular musical activities from the DJ Society to various choirs (including gospel), Big Band, drumming, University Orchestra and much more.
- Stay ahead with a course designed in consultation with working musicians to ensure you're ready for the rapidly changing music environment.
- Opportunities to partake in community knowledge exchange, for example music as therapy.
- We are the only music degree in the UK who facilitate intercalated music degrees (where medical students join and enjoy our final year).

Entry requirements

104 points (with some experience in music preferred). General Studies accepted.

GCSE: Grade C/4 or above in Maths and English.

BTEC: DMM.

International Baccalaureate:

26 points overall.

Access courses: Access to HE Diploma with at least 33 credits at merit and/or distinction.

Other: Applicants must show evidence of music interests/ experience, and preferably play an instrument.

For a list of alternative qualifications please refer to page 37.

Career opportunities

Our music degree provides a basis for career development including: performance; creative and media industries; music for film, games and TV; teaching; university research; arts management; music software development and community music. Music also teaches a wide range of transferable skills and is a well-respected qualification in many other fields.

UCAS course code: W300

Duration: 3 years **Location:** Plymouth **Institution code:** P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

Core modules[†]

 Negotiated dissertation/project (all year)

Plus an appropriate selection from the following optional modules.

Optional modules

- Creating music for stage and moving image
- Ethnomusicology
- Collaborative project
- Computer programming for interactive sound and music
- Performance 3
- Self-employment, marketing and promotion

Year 1 Core modules[†]

- Music theory
- Composition
- Exploring ethnomusicology
- Illustrating music history
- Foundations of music technology
- Practical musicianship

These first-year modules provide a foundation for you to discover and develop yourself further as a musician through an engagement with creative practice including composition, music technology, music theory and exploring ethnomusicology. There are also extra-curricular activities as well as musical/instrumental development.

Year 2 Core modules[†]

- Music as therapy
- Performance 2
- Songwriting in context
- Studio production
- Professional development
- Independent study for musicians

Each year of the course facilitates optional opportunities to allow you to gain vital professional music-related work experience alongside studying. Year 2 broadens your musical horizons preparing you to move wholeheartedly towards your final year and embrace a specialism you resonate with.

[†]Note: the core modules listed were under review at the time of print – please see our website for the latest details.



MUSIC PATHWAYS

BA (Hons) Music is divided into five named awards: music, composition, performance, ethnomusicology and technology, allowing you to choose and develop your own areas of particular interest. All pathways are accessible to students progressing from foundation degrees.

MUSIC

Become a well-rounded musician on this inclusive honours course. Participate in a rich diversity of modules and develop as a creative, reflective practitioner and researcher. Graduate with a broad range of skills across a variety of pathways.

MUSIC: COMPOSITION

Develop your own distinctive musical voice. Work with other practising composers and performers, who share their experience and working methods in critical discussion and analysis of a variety of musical works and compositional techniques. Expand your portfolio through creative engagement and interaction in lectures, seminars and workshops.

MUSIC: ETHNOMUSICOLOGY

Ethnomusicology is a fusion of musicology and anthropology where you will gain hands-on experience in exploring various musical cultures through a blend of fun and engaging practical workshops as well as seminars. The seminars enhance your knowledge in understanding various pioneers/methodologies/theories/key texts (including fieldwork), and this provides an excellent foundation to your final dissertation project or future masters degree.

MUSIC: PERFORMANCE

Grow as an instrumental or vocal specialist with this strand's focus on performance. Extend your range of playing styles, or stylistic variations. Benefit from one-to-one specialist tuition to develop your skills and interpretative understanding. Engage with musical performance in both theory and practice. Deepen your understanding of what it means to be a performer and your critical awareness of the surrounding culture and context.

MUSIC: TECHNOLOGY

Explore one of the most exciting and rapidly changing aspects of 21st-century music. Get hands-on experience of using professional equipment from industry-leading manufacturers. Open your ears to possibilities you never knew existed and add highly creative technical skills to your employment portfolio. Blend your existing instrumental skills with technology, add electronics to your compositions, or extend your audio engineering skills beyond the norm.

NURSING, MIDWIFERY & ALLIED HEALTH PROFESSIONS

COURSES

Critical Care (BSc)

Dietetics (BSc)

Midwifery (BSc)

Nursing (Adult Health) (BSc)

Nursing (Child Health) (BSc)

Nursing (Mental Health) (BSc)

Nursing (MNurs)

Occupational Therapy (BSc)

Occupational Therapy (MOccTh)

Optometry (BSc)

Paramedic Science (BSc)

Physiotherapy (BSc/MPhysio)

Podiatry (BSc)

Professional Development courses (BSc)

Social Work (BA)

Urgent and Emergency Care (BSc)





CRITICAL CARE



There is an increasing pressure to provide critical care services that require appropriately qualified clinicians to deliver the right care, in the right place at the right time. Our BSc (Hons) Critical Care course enables NMC/HCPC registered healthcare professionals to develop their practice caring for people who require critical and intensive care.

Special features

- Advance your practice in critical and intensive care through a course designed around the person who requires the health intervention and not the place where this is delivered.
- Gain the experience required to facilitate development on a course particularly suitable for clinicians practising in intensive care, highdependency units, emergency and pre-hospital care, and acute care settings.
- Develop specialist and transferable competences within an e-portfolio.
- Learn with and from other healthcare professionals and medical students.

Entry requirements

To be eligible for the course you must be on a professional register (i.e. Nursing and Midwifery Council, Health and Care Professions Council), working in practice in an area that reflects the continuum of provision for critical care to achieve the course learning outcomes, and in possession of previous study at Level 5 (Diploma of Higher Education) or a foundation degree.

You are considered and advised individually (where required) by the programme team and Professional Development Unit. Please contact PDUAdmissions@plymouth.ac.uk if you have any queries regarding your situation.

For a list of alternative qualifications please refer to page 37.

Apply direct to the University

Duration: 5 years part time Location: Plymouth Institution code: P60 Course type: Part time

Career opportunities

Studying modules as part of professional development focused on critical care may enhance application for posts within acute and critical care settings.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Course overview Core modules*

- Understanding evidence to inform critical decision-making
- Urgent, emergency and critical care: leadership and innovation
- Evidencing professional development in urgent, emergency and critical care via e-portfolio
- Developing professional practice in critical care

The course comprises four 20-credit core modules and 40 credits in optional modules.

* Optional modules are available. Please see our website for further details. It may be possible to accredit any previous formal certificated learning and informal non-certificated learning, including e-learning as part of the degree pathway by Accreditation of Prior (Experiential) Learning.

Please note that if you apply to AP(E)L up to the maximum of 40 credits you need to achieve the core modules through either AP(E)L or taught and the rest from a combination of optional modules from our CPD offer to be eligible for the award of BSc (Hons) Critical Care

DIETETICS







Healthy eating, nutrition and lifestyles are becoming key issues in today's society. By focusing on the impact of food and nutrition on health, you use your knowledge and skills to make a difference to people's lives. By combining theoretical modules with real-life clinical placements, you gain all the skills you need for your future career. Our research-active staff are dedicated to ensuring you maximise your potential. They pride themselves on delivering an innovative and engaging dietetic course.

Special features

- Apply for registration with the Health and Care Professions Council (HCPC) following successful completion of the course.
- Explore themes and revisit them throughout the course, encouraging greater understanding and incremental skill progression.
- Become an independent practitioner with highly developed problemsolving skills.
- Develop skills to work both in and outside the NHS, in areas as diverse as the public health sector, food and pharmaceutical industry, research, media or freelance.
- Work with a dietetics team who are actively engaged in diverse research.
- The dietetics course was ranked 12th in the country for subject area Food Science (which includes dietetics) in the Complete University Guide 2021 league table.

Entry requirements

112–128 at A level. Typical offer includes BB, Biology plus a second science, preferably Chemistry.

GCSE: Five GCSEs at grade C/4 or above including Maths, English and Science. Equivalent numeracy considered.

Access to Science HE Diploma: 45 credits; Level 3, 30 distinctions, 15 credits in Biology and 15 credits in second science (preferably Chemistry). Further 15 credits at Level 3 at merit level.

BTEC: DDD (DDM) dependent upon units. Must contain Biology and a second science. BTECs are considered on an individual basis.

International Baccalaureate: 28–30 points overall to include 5 points at Higher Level in Biology and another science (preferably Chemistry).

For a list of alternative qualifications please refer to page 37.

UCAS course code: B410

Duration: 3 years (with placements)
Location: Plymouth. Please see
our website for further details on
placements and study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

Areas of employment include working in the NHS or private hospitals, community-based dietetics, freelance work, public health and disease prevention, sports nutrition, education, research, media and industry.

Professional accreditation

Accredited by the British Dietetic Association and the Health and Care Professions Council.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2 Core modules

- Proiect studies
- Pathophysiology
- Dietetics 1 (CBL)
- Dietetics I (CDL)
- Dietetics in practice 1
- Metabolism and pharmacology
- Metabolism and immunology
- Placement B (12 weeks)

Final year Core modules

- Dietetics 2 (CBL)
- Dietetics in practice 2
- Public health nutrition
- Project
- Business and leadership
- Placement C (12 weeks)

Placements

Placements occur across the South West in all years of the course and are 2, 12 and 12 weeks respectively. To broaden skill acquisition, each placement is in a different location.

Year 1 Core modules

- Preparation for practice
- Human nutrition and food studies
- Human nutrition and psychosocial care
- Nutritional biochemistry
- Physiology and genetics
- Nutritional epidemiology/public health nutrition
- Placement A (2 weeks)





MIDWIFERY*







Do you want to support women throughout their maternity journey, and learn how to deliver safe, effective, respectful, person-centred midwifery care? This course equips you with the skills, knowledge and professional insight needed to become a registered midwife. Whether it's helping women during pregnancy and birth, or giving support to new mothers, you learn through doing – building your confidence as you go. Graduate ready to excel.

Special features

- Upon successful course completion, you can apply to become a Registered Midwife with the Nursing and Midwifery Council.
- Learn about the psychological and social impacts of having a baby and how to effectively communicate with and support your clients.

Career opportunities

Midwives are highly employable and can work in community and hospital settings. Some midwives choose careers in specialist clinical roles or midwifery education and research.

Entry requirements

120–128 points at A level including a grade B in a science. Preference is given to Chemistry, Biology or Physics, but Psychology and Sociology may also be considered.

GCSE: Five GCSEs at grade C/4 or above to include Maths, English and Science. Preference is given to applicants who have obtained these grades on application.

International Baccalaureate: 27–30 points to include two subjects at 5 points Higher Level, one of which must be a science or Biology profile.

Access courses: 60 credits overall with 45 credits at Level 3, of which 30 credits must be at distinction level, including 15 credits in science/s. A further 15 credits must be at merit level.

BTEC: DDM – must be a science profile.

Degree level: For those with an existing degree there may be the opportunity to complete the course at masters level pending NMC approval.

For a list of alternative qualifications please refer to page 37.

UCAS course code: B721

Duration: 3 years (with placements) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1 Core modules

- Evidence-based practice
- Wider determinants of health and wellbeing
- Professional midwifery practice
- Biology for midwifery
- Pharmacology and medicines management

Year 2 Core modules

- Developing evidence-based midwifery practice
- Developing midwifery practice
- Reproductive health and pregnancy
- Physiological childbirth and additional needs
- Postnatal and neonatal care

Final year Core modules

- Complexity in midwifery (two modules)
- Research and quality improvement
- Facilitating learning in midwifery practice
- Advancing midwifery practice

Placements

You spend 50% of your time on placement, working under the supervision of midwives in one of our partner maternity units; this includes both community and hospital settings.

^{*} Planned new course - subject to approval at time of going to print.

NURSING OVERVIEW

If you have the qualities that demonstrate a compassionate and professional approach to care, then nursing is for you. We've developed our courses to ensure that our graduates are equipped with the skills and knowledge to help shape the healthcare of tomorrow. We are consistently recognised as one of the leading providers of nursing education across the region, and our nursing courses are informed by credible research delivered by high-quality teaching staff. By studying at Plymouth vou benefit from:

- our academic staff's enthusiasm and passion for teaching, research and the nursing profession
- hands-on clinical experience to develop your understanding and the skills required for your future career. and development of through-life learning
- high-specification facilities, including a clinical simulation suite to complement your clinical placement experience.

Nursing and Midwifery Council (NMC) standards

We have always provided the most up-to-date curriculum and vou have the opportunity to participate in shaping the course and enhancing the student experience. Our graduates influence the nursing of tomorrow.

Which nursing course?

Choosing to become a nurse means that you work with a wide variety of people. And while it's important to have core nursing skills, different groups of people require different types of care depending on their situation. We offer courses in three fields, each providing you with the specific knowledge and skills to best help these groups. You can choose to study:

- Adult Nursina
- Child Health Nursing
- Mental Health Nursing.

We also offer our new four-year MNurs course which allows you to study at masters level and to choose two fields of nursing to register within, for example Mental Health and Child Nursing. On completion of your chosen course, you are eligible to apply for registration with the NMC, which allows you to practise as a Registered Nurse. The following pages give more information about our courses, including content and entry requirements.

Practice placements

We work closely with a variety of healthcare providers to develop a varied range of placement opportunities across the South West for our nursing students. These placements are your opportunity to link theory to practice and learn how to care for patients and their families and friends in the most effective and appropriate manner. Many students find this to be the most challenging but rewarding part of the course.

Please note: you may have to travel and work in placements outside of your immediate locality. You are also required to work a 24-hour shift pattern, which includes some weekend and night-shift working.

Research

We have a strongly developed research culture, covering four groups:

- Innovations in PAtient Care and qualiTY (ImPACT) clinical research clusters
- e-Health and technology
- Maternal and family health
- Sustainability, society and health.

These groups study issues that are relevant to nursing practice and education. Our academics' diverse expertise means that our courses include the latest in theory and expert techniques.

In addition to academic entry requirements and security checks. you are required to either provide evidence of being vaccinated or receive mandatory relevant vaccinations.

NURSING OPEN DAYS

FXFTFR OPFN DAY

Saturday 16 October 2021 Saturday 5 February 2022

TRURO OPEN DAY

Saturday 13 November 2021 Saturday 26 February 2022

BOOK YOUR PLACE

plymouth.ac.uk/open-days

'THE NURSE IN CHARGE OF YOUR CARE TODAY IS JULIE'

Since starting my role as a qualified nurse, simple things like seeing my name on the wall of my ward saying, 'The nurse in charge of your care today is Julie', makes me excited as all my hard work has paid off.

Although a very challenging course, you are given the support and encouragement to enable you to succeed in your nursing degree. I would not have done anything differently. The University gave me the basic skills and important foundations for lifelong education which I will carry through my nursing career.

During my training I attended the European Network of Nursing in Higher Education (ENNE) in Barcelona. Working with nursing students and tutors from 12 European countries was extremely exciting and educational.

After impressing in all aspects of my academic and clinical practice, I was delighted to reach the final three in the 'Outstanding Learner' category of the Health Education England (HEE) Star Awards.

Julie Woolman, BSc (Hons) Nursing (Adult) graduate



NURSING (ADULT HEALTH)

Make a difference to someone's life when it matters most. Our degree prepares you to care for adults of all ages with acute and long-term illness, at home, in the community and in hospitals. Play a vital role in health promotion and disease prevention, as well as caring for the sick and injured and their significant others. Gain the experience, skills and competences needed to join our graduates working as professional nurses.

Special features

- Practise realistic scenario-based clinical skills, nursing procedures and patient care in the safe, supervised setting of our Clinical Skills and Simulation Centre featuring five equipped and functional hospital wards.
- Learning is always current and follows best practice, reflecting a dynamic healthcare environment.
- Be supported throughout your degree by experienced and knowledgeable personal tutors

 all Registered Nurses who are passionate about developing the nurses of the future.
- Final year placements focus on your transition from student to professional and your fitness to practise as a Registered Nurse.

Career opportunities

Nursing offers a challenging, rewarding and diverse career pathway. You have the opportunity to further develop your skills and knowledge in a range of healthcare areas.

Year 1 Core modules

- Being an accountable professional
- Communication and therapeutic relationships
- Assessing healthcare needs
- · Planning nursing care
- Applied human biology across the lifespan
- Providing and evaluating care
 Gain an understanding of human development, key body systems and their relationship to nursing care. The importance of assessing, planning, providing and evaluating health and wellbeing in a broad range of contexts is introduced.

Entry requirements

104–120 points from a minimum of two A levels. Preference is given to those with a health or science profile. General Studies excluded. Evidence of academic study within the last five years is required.

GCSE: Five GCSEs at grade C/4 or above to include Maths, English and Science. Preference is given to applicants who have obtained these grades on application. Consideration may be given to Functional Skills Level 2 in Maths.

Access courses: 33 Level 3 credits at merit and/or distinction. This must include 15 Level 3 credits in Science or Social Science.

BTEC: DMM-DDM.

International Baccalaureate: 26–30 points overall to include 5 points at Higher Level subjects, preferably from Biology/Human Biology, Applied Science. English and Maths considered.

IELTS: Overall average score of 7. **Other:** You must pass Disclosure Barring Service and occupational health checks.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Applied pathophysiology
- Introduction to evidence-informed decision-making
- Promoting health and preventing ill health
- Pharmacology and medicines optimisation
- Coordinating care for complex health needs
- Developing nursing practice

Develop your skills and knowledge working alongside nurses and other healthcare professionals.

Professional accreditation

Accredited by the Nursing and Midwifery Council.

UCAS course codes: B741 (full time) 6609 (part time)

Duration: 3 years full time (with placements)/6 years part time (with placements)

Location: Plymouth, Truro and Exeter. Please see our website for further details on placements and study trip locations.

Institution code: P60

Course type: Full time and part time

Fees

For details on all cost requirements refer to our website. For details about tuition fees please refer to page 24.

Placements

You are supported on placement by Registered Nurses and healthcare professionals, in addition to placement development teams and peer learning from other students. You may need to live away from home during your placement to gain experience of a range of clinical specialties.

Final year Core modules

- Nursing leadership, management and team working
- Developing knowledge and skills for evidence-informed decision-making
- Primary care in adult nursing
- Acute adult nursing care
- Developing competence in adult health nursing practice
- Transition to professional practice

Learning, teaching and practice becomes more challenging, with more opportunities to show your commitment to delivering a high standard of care. You develop vital management and leadership skills and have the courage to speak out for your patient.



NURSING (CHILD HEALTH)

Caring for children and young people with a wide range of needs is a challenging and fulfilling career. From newborns to adolescents, gain experience of supporting children and their families during periods of great change. Placement opportunities across the South West develop your clinical and communication skills and your understanding of caring for children in hospital and community settings.

Special features

- Balance classroom learning with gaining experience in hospitals and communities.
- Child-specific clinical placements across Devon, Cornwall and Somerset, designed to maximise your range of experiences and the clinical skills you acquire.
- Gain expertise in clinical skills teaching while supported by peerassisted learning.

Career opportunities

Employment prospects are excellent in a variety of settings such as acute care within children's hospitals, NHS district general or private hospitals, children's community nursing, public health and specialist areas such as neonatal or paediatric intensive care.

Professional accreditation

Accredited by the Nursing and Midwifery Council.

Year 1 Core modules

- Being an accountable professional
- Communication and therapeutic relationships
- Assessing healthcare needs
- Planning nursing care
- Applied human biology across the lifespan
- Providing and evaluating care



Entry requirements

104-120 points. Health or Science profile is preferred. General Studies excluded.

GCSE: Five GCSEs at grade C/4 or above to include Maths, English and Science. Preference is given to applicants who have obtained these grades on application. Consideration may be given to Functional Skills Level 2 in Maths.

Access courses: Pass a named Access to HE Diploma with 33 Level 3 credits at merit and/or distinction. including 15 Level 3 credits in Science or Social Science.

BTEC: DMM-DDM in a science or health related subject.

International Baccalaureate:

27-30 points. English and Maths considered.

IELTS: Overall average score of 7. Other: You must pass Disclosure and Barring Service and occupational health checks. Evidence of academic study within the last five years is required.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Applied pathophysiology
- Introduction to evidence-informed decision-making
- · Promoting health and preventing ill
- Pharmacology and medicines optimisation
- Coordinating care for complex health needs
- Developing nursing practice

UCAS course codes: B731 (full time) 6615 (part time)

Duration: 3 years full time (with placements), 6 years part time (with placements)

Location: Plymouth. Please see our website for further details on placements and study trip locations. Institution code: P60

Course type: Full time and part time

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final vear Core modules

- Nursing leadership, management and team working
- Developing knowledge and skills for evidence-informed decision-making
- Care of the highly dependent child
- Care of the child and family in the community
- Developing competence in child health nursing practice
- Transition to professional practice

Placements

Half of your time is spent in a variety of settings, within both hospitals and the community. Much of this work takes place in child-focused placements across the South West.

NURSING (MENTAL HEALTH)

Mental health nurses have a unique and profound impact on the people they care for, building and maintaining therapeutic relationships across all aspects of people's lives. Gain the clinical and communication skills required to support individuals' recovery processes and the confidence to help clients take their first steps to changing their lives.

Special features

- The course emphasises the need for both interpersonal and technically skilled use of therapeutic conversations in supporting people to live the best lives they can on their own terms.
- The teaching team have a shared ethos that these activities are central to mental health nursing.
- Focusing on practical skills of relationship building, the course has been developed through strong relationships with service users whose input helps the creation and delivery of an innovative range of teaching and assessment methods.
 Equal importance is given to theory and practice.

Professional accreditation

Accredited by the Nursing and Midwifery Council.

Career opportunities

Employment prospects are excellent, with opportunities to specialise in interesting new roles and for promotion to senior positions. Close to 100% of our graduates obtain NHS jobs post qualification.

Year 1

- Being an accountable professional
- Communication and therapeutic relationships
- Assessing healthcare needs
- Planning nursing care
- Applied human biology across the lifespan
- Providing and evaluating care

Nursing & Midwifery Council

Entry requirements

104–120 points. Health or Science profile is preferred. General Studies excluded.

GCSE: Five GCSEs at grade C/4 or above including Maths, English and Science. Preference is given to applicants who have obtained these grades on application.

Consideration may be given to Functional Skills Level 2 in Maths.

Key Skills Level 2 in place of GCSE English or Maths not accepted.

International Baccalaureate:

26–30 points overall, preferably in Science/Psychology. English and Maths considered.

Access courses: Pass in a named Access to HE Diploma with 33 Level 3 credits at merit or distinction, including 15 credits in a science or Social Science.

BTEC: DMM-DDM.

IELTS: Overall average score of 7.

Other: You must pass Disclosure and Barring Service and occupational health checks. Evidence of academic study within the last five years is required.

For a list of alternative qualifications please refer to page 37.

Year 2

- Applied pathophysiology
- Introduction to evidence-informed decision-making
- Promoting health and preventing ill health
- Pharmacology and medicines optimisation
- Coordinating care for complex health needs
- Developing nursing practice

UCAS course codes: B761 (full time) 6617 (part time)

Duration: 3 years (with placements)/ 6 years part time (with placements) Location: Plymouth, Truro and Exeter. Please see our website for further details on placements and study trip locations

Institution code: P60

Course type: Full time and part time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Final year

- Nursing leadership, management and team working
- Developing knowledge and skills for evidence-informed decision-making
- Lived experience
- Psychosocial interventions to meet complex mental health needs
- Developing competence in mental health nursing practice
- Transition to professional practice

Placements

Clinical placements across Devon, Cornwall and Somerset are designed to maximise your range of experiences and clinical skills.

MNurs (Hons)

NURSING

Be recognised in two of the three fields of nursing (adult health and mental health, child health and mental health, adult health and child health) while achieving a masters-level degree. Developed in response to workforce needs that require high-level entrants into the nursing profession, our MNurs degree prepares you for a clinical role in a range of healthcare settings nationally or internationally.

Special features

- Undertake nursing practice in a variety of clinical settings, while learning collaboratively within dynamic healthcare teams.
- Enhance and develop your nursing skills in the safe environment of the clinical skills simulation ward, under the supervision of nurse lecturers and clinical demonstrators.
- Experience a dedicated masterslevel seminar and tutorial support time built around critical reflexivity (thinking deeply about the impact of our assumptions, values and actions on others).

Professional accreditation

Accredited by the Nursing and Midwifery Council.

Career opportunities

Graduates can progress at a swifter pace to advanced practitioner and specialist practitioner roles or into research, nurse education or management positions.

Year 1

Gain an understanding of human development, key body systems and their relationship to nursing care. Effective therapeutic interpersonal skills are nurtured within the theory and two practice components. Discover the importance of assessing, planning, providing and evaluating health and wellbeing in a broad range of contexts. Develop the values, knowledge and skills to meet the standards of proficiency for the first NMC progression point.



Entry requirements

128 points. General Studies excluded. Health or Science profile is preferred.

GCSE: Five GCSEs at grade C/4, including Maths, English and Science. Preference is given to those who have obtained these grades on application. Consideration may be given to Functional Skills Level 2 in Maths.

International Baccalaureate:

30 points to include 5 points in one subject at Higher Level. Health or Science profile is preferred. English, Maths and Science accepted within GCSE equivalent.

IELTS: Overall average score of 7.
Other: You must pass Disclosure and Barring Service and occupational health checks.
Evidence of academic study within the last five years is required.
For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 2

Develop your knowledge of the application of research-based evidence to professional practice. Study the pathophysiological processes involved in commonly encountered health conditions to support nursing interventions. Develop your knowledge and understanding of coordinating care for complex health needs. Become a knowledgeable practitioner with an understanding of pharmacology and safe practice in the management of medicines. Develop the values, knowledge and skills to meet the standards of proficiency for the second NMC progression point.

UCAS course codes: please refer to index

Duration: 4 years full time **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Year 3

Critically explore the concepts of management, leadership and working in teams. Extend your knowledge around critical appraisal and the importance of research evidence to professional practice. Develop your knowledge and understanding of nursing in the primary and acute care context. Develop your competence in nursing practice in simulated and real-world environments and build upon and develop your values, knowledge and skills.

Final year

Gain a systematic understanding of nursing linked with the completion of a systematic review. Continue to develop your knowledge and critical understanding of nursing in the primary and acute care context. Develop your competence in nursing practice in simulated and real-world environments. Build on and develop the values, knowledge and skills to meet the standards of proficiency for the final NMC progression point. Demonstrate your ability to perform as a capable and autonomous practitioner, fit for registration in your fields of nursing practice.

Placements

Clinical placements across Devon, Cornwall and Somerset are designed to maximise your range of experiences and clinical skills.

OCCUPATIONAL THERAPY







Do you want to help people to live the lives they want? This course prepares you to help people deal with life challenges, including ill-health, disability and social problems. Learn how everyday activities can be used and adapted creatively to promote health, wellbeing and a satisfying lifestyle, so that you graduate with the skills and knowledge needed to be an effective occupational therapist.

Special features

- Experience problem-based learning designed to be practical and close to real-life scenarios faced by occupational therapists.
- Experience practice placements in a variety of settings, designed to develop a range of core skills required for professional practice.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Professional accreditation

Accredited by the Royal College of Occupational Therapists and the Health and Care Professions Council.

Year 1 Core modules

- Preparation for practice
- Biological and psychological foundations for occupation
- Occupational studies: foundations for occupational therapy practice 1
- Occupational studies: foundations for occupational therapy practice 2
- Occupational studies: humans as occupational beings through community engagement
- Practice placement 1

Entry requirements

112–128 points from a minimum of two or three A levels or Level 3 qualifications, to include grades B/C, and preferably to include a science related subject (such as Science, Psychology or Social Science) and one further subject. Or a a degree from a higher education institution. General Studies excluded.

GCSE: Five GCSEs at grade C/4 or above to include Maths, English and Science. Functional Skills Level 2 (Numeracy) considered in lieu of GCSF Maths

International Baccalaureate: 27–32 points to include 6 points at Higher Level in Science. English and Maths considered.

Access courses: Pass a named Access to HE Diploma with 33 Level 3 credits at merit and/or distinction, including 15 credits in Science/Social Science (Psychology/Sociology).

BTEC/QCF Extended Diploma:

DMM-DDM. Must contain Science, Health or Social Science.

Other: Interview, DBS Enhanced Disclosure, overseas checks and occupational health checks required.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Occupational studies: the young person; interruptions and transitions
- Occupational studies: adults; interruptions and transitions
- Occupational studies: the older person; interruptions and transitions
- Practice placement 2
- Project studies
- Occupational studies: exploration into practice

Career opportunities

Occupational therapy is a wide and varied profession that has opportunities in many areas. Occupational therapists work with a wide range of clients who have occupational needs that are affecting their health and wellbeing.

UCAS course code: B932

Duration: 3 years (with placements) Location: Plymouth, with placements anywhere in the south-west of England.

Institution code: P60 Course type: Full time

Final year Core modules

- Research project
- Occupational studies: the innovative practitioner
- Occupational studies: the contemporary practitioner
- Practice placement 3
- Interprofessional working
- Occupational studies: occupation for promoting health and wellness of communities

Placements

There is one placement a year, of 7 weeks' duration in the first year, 9 weeks in the second year, and 12 weeks in the final year. These are organised throughout Somerset, Devon and Cornwall. It may be necessary to relocate for the duration of the placement.





MOccTh (Hons)

OCCUPATIONAL THERAPY







Stand out from the crowd with our new integrated masters degree in occupational therapy. This full-time, four-year course offers a challenging and rewarding study experience that develops your practice, leadership, management and research skills. Explore the philosophy of the profession and the underpinning sciences that guide practice, while developing skills in leadership, research and enhanced clinical reasoning ready for a rewarding career.

Special features

- The course intends to produce highly proficient occupational therapists who are skilled at critically evaluating and synthesising theory in relation to contemporary occupational therapy practice at postgraduate level.
- Graduates will be confident in their knowledge and understanding of occupational science and people as occupational beings throughout the life cycle.
- Benefit from a challenging and rewarding study experience that prepares you for your future career.

Year 1 Core modules

- Preparation for practice
- Biological and psychological foundations for occupation
- Occupational studies: foundations for occupational therapy practice 1
- Occupational studies: foundations for occupational therapy practice 2
- Occupational studies: humans as occupational beings through community engagement
- Practice placement 1

Year 2 Core modules

- Practice placement 2
- · Occupational studies: the young person interruption and transition
- · Occupational studies: adults: interruptions and transitions
- Occupational studies: the older person; interruptions and transitions
- Occupational studies: exploration into practice
- Relevance of evidence to practice

Entry requirements

136 points with a minimum of a grade B in a science or Social Science, General Studies and Critical Thinking excluded.

GCSE: Five GCSEs at grade C/4 or above to include Maths, English and Science. Preference is given to applicants who have already obtained these grades.

International Baccalaureate: 33 points overall with Higher Level grade 6 in Science or Social Science.

Access courses: Pass a named Access to HE Diploma with 36 Level 3 credits at distinction, including 15 credits in Science/Social Science (Psychology/Sociology). Remaining credits at Level 3 must be at merit.

BTEC/QCF Extended Diploma:

DMM-DDM. Must contain Science, Health or Social Science.

Other: Interview, DBS Enhanced Disclosure, overseas checks and occupational health checks

For a list of alternative qualifications please refer to page 37.

Year 3 Core modules

- Interprofessional working in health and social care
- Project design for research
- · Occupational studies: the innovative practitioner
- Occupational studies: the contemporary practitioner
- Occupational studies: occupation for promoting health and wellness of communities
- Placement 3





Career opportunities

Occupational therapy is a wide and varied profession that has opportunities in many areas. Occupational therapists work with a wide range of clients who have occupational needs that are affecting their health and wellbeing.

UCAS course code: B931

Duration: 4 years (with placements) Location: Plymouth, with placements throughout the South West. Please see our website for further details on placements and study trip locations. Institution code: P60

Course type: Full time

Professional accreditation

Accredited by the Royal College of Occupational Therapists and the Health and Care Professions Council.

Final year Core modules

- Contemporary leadership
- International perspectives or innovation in an ever changing market place
- Research dissertation
- Enhanced professional reasoning
- Investigating trends in occupational therapy practice

Placements

Practice placements take place generally in the south-west of England, and are carried out during years 1, 2 and 3. You complete a minimum of 1,000 placement hours in total in a variety of settings. We have placements in health and social care settings, both acute and community, as well as a growing number of nontraditional and third sector settings.

222

OPTOMETRY







Do you want to pursue an exciting career as an eye-care professional? Here at Plymouth you will benefit from a forwardthinking clinically focused degree. Our course allows you to engage in the industry while equipping you with the core clinical skills, professional training and confidence required for a successful career as a registered optometrist.

Special features

- Gain insight into professional practice through clinical placements, interprofessional learning and access to real patient experience at our public-facing Centre for Eye care Excellence (CEE).
- See your studies in a real-world context, with regional placements across all three years.
- Immerse yourself in state-of-theart, purpose-built facilities at the Peninsula Allied Health Centre with the latest in diagnostics and imaging technology.
- Graduate with the professional training required by the GOC to enter the pre-registration year for qualification as an optometrist.

Professional accreditation

Fully accredited by the General Optical Council (GOC), Completion of this course with at least a 2:2 classification enables you to enter the College of Optometrists' pre-registration year, with a view to subsequently qualifying as an optometrist.

Year 1 Core modules

- Preparation for professional practice
- Clinical optometry skills
- Anatomy and physiology
- Geometric and physical optics
- Visual optics and ophthalmic lenses
- Visual perception

Year 1 focus is on developing your underpinning knowledge of the basic scientific principles that form the foundations of optometry as a healthcare profession.



Entry requirements

136-144 points at A level to include two science subjects from Maths. Physics, Chemistry, Biology or Psychology. Applied Science or Human Biology also considered.

GCSE: Five GCSEs at grade C/4 or above to include Maths. English and Science. Preference is given to applicants who have obtained these grades on application

BTEC/QCF Extended Diploma: D*D*D Science profile.

Access courses: Access to HE Diploma (for example Science. Combined Science, Medicine) with at least 45 credits at Level 3; 30 credits at distinction to come from at least two specialisms including Maths, Physics, Chemistry, Biology and Psychology. A further 15 credits at merit.

For a list of alternative qualifications please refer to page 37.

UCAS course code: B510

Duration: 3 years (with placements) Location: Plymouth. Please see our website for further details on placements and study trip locations. Institution code: P60

Course type: Full time

Career opportunities

Work in community high street practices or hospitals, or visit patients in their home as a domiciliary optometrist. Enter into specialist fields or enhanced service roles such as alaucoma care. Progress into practice ownership or management roles, into industry, or pursue a career in research or academia.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2

Core modules

- Clinical skills and refractive management
- Specialist clinical skills
- Introduction to pathology and therapeutics
- Binocular vision and paediatrics
- Project studies 1

Expand your clinical skills and enhance your knowledge base. You start to formulate your full eye examination routine and develop your understanding of binocular vision, pathology and therapeutics ready for entry into your final year.

Final year Core modules

- Project studies 2
- General optometric practice
- Specialist optometric practice
- Enhanced pathology and therapeutics
- Clinical case management in optometry

The final year is about putting your learning into practice and immersing yourself in routine and specialist clinical practice ready for entry into your pre-registration year.

Placements

Placements run across all three years, with an observational practice placement in the first year, a clinical practice placement in the second, and a hospital placement in the final year.

PARAMEDIC SCIENCE

Being a paramedic is a highly rewarding and stimulating career. This fast-developing and dynamic profession presents many opportunities to specialise within a variety of challenging healthcare environments. Our BSc develops decision-making capabilities, clinical knowledge and skills base. You can gain valuable experience on placements within the ambulance service, emergency, maternity and cardiology departments, GP practices and mental health services.

Special features

- Benefit from our experienced teaching team's range of academic and clinical areas of special interest and research.
- A contemporary curriculum focusing on providing quality patient care.
- Access our fully equipped clinical skills suites and simulation areas.
- A course that has service user and carer involvement at its core.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Professional accreditation

Endorsed by the College of Paramedics. Approved and endorsed by the Health and Care Professions Council.

Entry requirements 112–128 points at A le

112–128 points at A level from Biology/Human Biology, Chemistry, Physics or Applied Science. General Studies excluded.

GCSE: Five GCSEs at grade C/4 or above including Maths, English and Science.

BTEC/QCF Extended Diploma:

DDD. Study must contain Biology and/or Chemistry (unless supplemented by an A level in Biology).

Access courses: 45 credits at Level 3 from relevant subjects (Health, Nursing, Science, etc). 30 credits at distinction (to include 15 credits in Biology, Physics and/or Chemistry). Remaining 15 credits at merit or above.

Other: DBS and occupational health checks are required.

For a list of alternative qualifications please refer to page 37.

UCAS course code: B784

Duration: 3 years (with placements) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Career opportunities

The national demand for NHS paramedics is currently high. However, working on a frontline ambulance is not the only opportunity available. Others exist, such as within HART (the ambulance service's 'Hazardous Area Response Team'), minor injury clinics, GP surgeries, or working as a forensic paramedic. Gain 'Specialist Paramedic' status in urgent or critical care roles by studying on our MSc Pre-Hospital Critical Care/Retrieval and Transfer.

Year 1 Core modules

- Human anatomy and physiology
- Clinical skills and application to practice 1
- Introduction to paramedic science
- Special patient groups
- Practice placement 1
- Preparation for practice

Develop knowledge enabling you to develop into the paramedic role, such as anatomy and physiology, risk assessment, professional issues and effective communication. Learn the theory and skills leading to basic assessment and management of patients.



Year 2 Core modules

- Clinical skills and application to practice 2
- Trauma management
- Medical conditions and pathophysiology 1
- Practice placement 2
- Mental health in paramedic practice
- Project studies

Build on skills learnt in year 1, develop your knowledge in relation to the assessment and management of medical and trauma patients. Address the contemporary focus of the need for paramedics to understand mental health emergencies. You are introduced to concepts behind evidence-based practice. Commence your group research projects.

Final year Core modules

- Clinical skills and application to practice 3
- Clinical decision-making in paramedic practice
- Practice placement 3
- Facilitating education in paramedic practice
- Project
- Medical conditions and pathophysiology 2

The group research project continues. Advance your knowledge about clinical decision-making and prepare for educating future learners in practice. You continue to improve your knowledge of medical conditions and pathophysiology, plus your scope of practice in relation to clinical skills. An elective component in practice explores specialist areas that you may want to consider for future employment.

BSc (Hons)/MPhysio (Hons)

PHYSIOTHERAPY

Do you want to help individuals achieve their best possible health outcomes and quality of life? Physiotherapy is a hands-on healthcare profession that uses physical approaches to promote, maintain and restore physical, psychological and social wellbeing. Our courses provide innovative curricula using real clinical scenarios and diverse practice settings ranging from neurological rehabilitation to acute respiratory care and sports. This approach brings your learning alive and develops your clinical reasoning skills.

Special features

- Become an autonomous practitioner with highly developed problemsolving skills. Further your leadership skills and reflective practice, and gain the potential to progress to a PhD via the MPhysio.
- Explore, collaborate and contribute to research-informed practice, with a physiotherapy team engaged in research at an international level.
- Experience excellent placement opportunities in a variety of clinical settings.
- Negotiate a work-based experience within the MPhysio course and enhance international or innovation healthcare knowledge through optional modules.
- Benefit from extra-curricular experience by providing supervised physiotherapy support at pop-up clinics, such as local sports events.

Year 1

Acquire a solid foundation in anatomy, physiology and human movement, applying this to develop assessment skills across core areas of physiotherapy practice through case-based learning. Develop an understanding of evidence-based practice and its importance in providing excellent healthcare. Culminate your learning through application of these skills on your first clinical education placement.

Year 2

Build knowledge and understanding across core areas of physiotherapy practice through practical skills sessions alongside pathology and management strategy education.
Develop your understanding of rehabilitation and how to apply this across an individual's lifespan. Apply your knowledge and skills through two clinical education placements.

Entry requirements

BSc (Hons): 120–136 points at A level including Biology/Human Biology/PE/Applied Science.
General Studies excluded.

GCSE: Five GCSEs at grade C/4 or above including Maths/English/ Science. Preference is given to those already with these grades.

International Baccalaureate: 33 points overall, minimum 6 points at Higher Level including Biology or Sports, Exercise and Health Science.

MPhysio (Hons): 136 points at A level including Biology/Human Biology/PE/Applied Science. General Studies excluded.

GCSE: Five GCSEs at grade B/5 or above including Maths/English/Science. Preference is given to those already with these grades.

International Baccalaureate: 34 points overall, minimum 6 points at Higher Level including Biology or Sports, Exercise and Health Science.

Other: DBS Enhanced Disclosure, overseas and occupational health checks required. Deferred entry not accepted.

For a list of alternative qualifications please refer to page 37.

Develop an understanding of research methodology through a group proposal (BSc) or a research methodology module (MPhysio).

Final year (BSc)/Year 3 (MPhysio)

Broaden and deepen your understanding of physiotherapy in complex cases and across contemporary and global settings. Undertake a group research dissertation, practise real data collection and analysis in an area of interest (BSc) or design an individual research proposal (MPhysio). Embed your knowledge and skills through two further clinical education placements. Develop your professionalism towards qualification and registration.

UCAS course codes: BSc (Hons) B162 MPhysio (Hons) B161

Duration: BSc (Hons): 3 years (with placements)/MPhysio (Hons): 4 years (with placements)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Career opportunities

Graduates find employment across a diverse range of settings within the NHS, traditional healthcare, sports/ leisure industries, the Armed Forces rehabilitation services, consultancy, research or self-employment. MPhysio graduates will have greater development of clinical, leadership, management and research skills, promoting career progression and an increased ability to work within global contexts.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Final year (MPhysio)

Focus on leadership skills, enhancing clinical reasoning and practice in physiotherapy, and undertake a negotiated work-based experience in a physiotherapy field of your choice. Take an option to explore either innovations in healthcare or healthcare from an international perspective. You have the opportunity to undertake an individual supervised research project in an area of your choice.

BSc (Hons)/MPhysio (Hons) Physiotherapy Core modules

COURSE	Year 1	Year 2	Final year (BSc)/ Year 3 (MPhysio)	Final year (MPhysio)
BSc (Hons) and MPhysio (Hons) (a combination of formative and summative assessments in a variety of forms, coursework, examinations/ tests and practical assignments)	 Preparation for practice (interprofessional) Anatomy and physiology for health and wellbeing Applied movement science Principles of physiotherapy practice Evidence-based physiotherapy practice Practice placement 1 	Physiotherapy practice 1 and 2 Readiness for rehabilitation Living and staying well Project studies (BSc only) Practice placements 2 and 3 Relevance of evidence to practice (MPhysio only)	Research dissertation (BSc only) Complex case management Contemporary physiotherapy practice Public and global health Inter-professional working in health and social care Practice placements 4 and 5 Research proposal (MPhysio only)	Contemporary leadership Research dissertation Inhancing clinical reasoning Inhancing clinical practice Optional modules Innovations in healthcare Healthcare from an international perspective

Placements

Excellent opportunities across the South West in diverse practice settings enable you to continuously develop your knowledge and skills. You complete at least 1,000 hours of supervised, assessed placements throughout the three years.

Professional accreditation

Both the BSc (Hons) and MPhysio (Hons) are accredited by the Chartered Society of Physiotherapy. The BSc (Hons) is also accredited by the Health and Care Professions Council.





Assessment methods

BSc:







MPhysio:







PODIATRY







Podiatrists are experts in foot and ankle health, keeping people active. They have a broad scope of practice where problem-solving skills combined with a scientific approach are used to diagnose, treat and rehabilitate people of all ages with foot problems. A degree can launch a dynamic career and act as a springboard to specialising in other areas such as sports medicine, injection therapy, independent prescribing, clinical research and podiatric surgery.

Special features

- Employability rates are high within the podiatry profession with potential to work in the NHS, but also as an independent practitioner.
 95% of our students go on to work or study, with an average starting salary of £24,907 a year.
- The course has been designed, and continues to be developed, by expert educationalists, service users and carers.
- Work-based learning is an integral part of the course and you spend 1,000 hours in clinical practice during your three years.
- Opportunities to attend vascular ward rounds at Derriford Hospital, the largest hospital in the South West.
- You are scheduled to observe an independent practitioner working in the private sector.
- Practitioners with specialist roles are invited to lecture regularly in years 2 and 3.

Year 1

Learn the key concepts and theories of podiatric practice including anatomy, biomechanics, physiology and podiatric medicine. We teach you techniques to assess the neurological and vascular systems of the lower limb and introduce you to gait analysis. Undertaking essential shared learning with other healthcare students gives you a broad perspective of multidisciplinary work and you gain practice skills through supervised placements in the NHS.





Entry requirements

104–120 points from a minimum of two A levels.

GCSE: Five GCSEs at grade C/4 or above including Maths, English and Science

International Baccalaureate:

26–28 points with a minimum of one subject at 5 points Higher Level.

Access courses: Pass (for example Science, Health, Nursing and Combined Science) with 45 credits at Level 3, 33 credits at merit/ distinction to include 15 Level 3 credits in Biology. GCSE English and Maths at grade C/4 or Functional Skills Level 2 (Numeracy) in lieu of GCSE Maths required. Deferred entry not accepted.

For a list of alternative qualifications please refer to page 37.

Fees

For compulsory and non-compulsory costs, refer to our website. For details about tuition fees, see page 24.

Year 2

Increase your knowledge of podiatric practice in relation to children and older people. Learn about the complexity of foot function and how to recognise and treat pathologies of the foot and ankle. You gain a good understanding of systemic conditions that impact on the health and function of the lower limb. Build your confidence and the personal skills required to work as a podiatrist in a placement setting. Your skills in the treatment of lower-limb disorders through the application of physical and mechanical therapies, pharmacology and surgery are developed. Learn the skills required to develop your own research proposal and to support practice with evidence-based learning.

Professional accreditation

On successful completion you are eligible to apply for registration with the Health and Care Professions Council (HCPC). You can register with the College of Podiatry once qualified.

Career opportunities

Podiatry is a diverse profession and opportunities include working in the public sector (NHS or the MoD); establishing your own business; non-clinical roles such as NHS management or technical sales and marketing; teaching in academia; research or management of specialist patient groups such as dancers and athletes.

UCAS course code: B985

Duration: 3 years (with mandatory

placements)

Location: Plymouth. Please see our website for further details on placements and study locations.

Institution code: P60 **Course type:** Full time

Final year

Undertake patient-focused clinical practice and theory addressing contemporary health issues and complex medical cases. Carry out a supervised research project in an area of interest to you. Modules are enhanced by external specialist clinicians who are invited to share their skills and knowledge. A business and leadership module equips you with the tools for independent practice. At the end of your studies, you are an autonomous practitioner who is confident to practice your professional skills in the clinical, pharmacological and surgical management of patients in either the NHS or as an independent practitioner.

BSc/BSc (Hons)

PROFESSIONAL DEVELOPMENT COURSES

Our professional development courses offer pathways in a health related area. Each course supports and challenges you to understand and implement the values and principles of advancing your practice.

Special features

- Special features are specific to your chosen course – visit our website for further details.
- Availability of exiting with a named pathway.

Career opportunities

Be equipped to undertake advanced practitioner roles in both hospital and community settings. Alternatively, you can undertake further study on one of our GradCert/GradDip Professional Development programmes.

Apply direct to the University

Duration: Part time over a maximum of 5 years. Note: Professional Development in Nursing is also available 1 year full time. **Location:** Plymouth

Institution code: P60 **Course type:** Full or part time

Entry requirements

Previous study at Level 5. You must be a registered health and social care professional to apply. Please note that some pathways have specific entry requirements in addition to these. Visit our website or contact the Professional Development Unit (PDUAdmissions@plymouth.ac.uk) for further information.

How to apply

Course applications can usually be made throughout the year. The form is available via the specific professional development course webpage. Please contact individual NHS Trusts' Health and Social Care Managers/Trusts' Education Leads or the Programme Lead for Health and Social Care Partnership applications.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24 or individual NHS Trusts.

Course overview

Delivered via blended learning, combining short study blocks and distance-learning technologies with face-to-face teaching, you gain an understanding of clinical reasoning models that influence competent advanced practice and how these models influence practice outcomes.

Courses are delivered with a student-centred approach to learning, teaching and coaching that is relevant to your own clinical area. Core modules are specific to your chosen pathway and supported by optional modules. Visit our website for full details.

Professional Development in Advancing Practice

Develop your understanding of advancing practice within your working environment and explore the complexities of your practice. You become confident and competent in the provision of high-quality patient-centred care while applying current research/evidence to practice incorporating relevant professional, legal and ethical dimensions.

Professional Development in Critical Care

Learn more about caring for acutely ill adults on this pathway. The course focuses on current laws, procedures and best practice in this field while enhancing your leadership, decision-making and teamwork skills. We help you develop the skills and expertise to practise effectively and compassionately.

Additional entry requirement

In order to apply for this course, you must be working in critical care practice.

Professional Development in Endof-Life Care

Our course reflects the latest guidelines for end-of-life care and enables you to care for those living and dying with a life-limiting condition while promoting quality of care, patient dignity and choice in end-of-life care and palliative care services. You also learn how service provision may be altered/enhanced to benefit patient experience.

Additional entry requirement

In order to apply for this course, you must be working in an environment in which end-of-life care needs are delivered.

Professional Development in Health and Social Care

Our flexible course is aimed at a wide range of healthcare professionals at various stages of career and professional development. This course gives you the opportunity to choose from a large variety of modules to reflect diversity of practice and to gain specialist and advanced knowledge specifically aimed at your individual area of interest and expertise.

Professional Development in Longterm Conditions

Our course enhances your ability to care for patients with long-term conditions and equips you to support them to manage their own health and agree a care plan based on their personal needs. The course is aimed at a wide range of healthcare professionals and offers an approach to gaining specialist and advanced knowledge specifically tailored for those working in long-term care.

Additional entry requirement

In order to apply for this course, you must be working in an environment in which long-term condition needs are delivered.

Professional Development in Mental Health

Gain the theoretical knowledge and skills for enhanced engagement and interventions to support service users in their recovery journey. You are equipped to effectively apply advanced 'common factors' to engage patients, gather information, build effective therapeutic alliances with people with mental health problems, manage the emotional content of sessions and adapt therapeutic approaches to the client's perspective or worldview.

Additional entry requirement

You must have access to clients in order to practise learning from the course.

Professional Development in Neonatal Care

Discover an innovative approach to gaining specialist and advanced knowledge 'tailor built' for the neonatal practitioner with assignments designed to translate knowledge and skills to the practice environment. During the course you meet the nurses QIS (Qualified in Specialty) competencies and have access to a large number of options that meet professional and organisational needs to enhance practice and service delivery.

Additional entry requirement

You must be currently working in an environment in which newborns with additional needs are admitted.

Professional Development in Nursing

Gain the skills and knowledge to work as a nurse in a variety of settings. Explore how you can act with professional integrity and adhere to NHS values, while demonstrating fitness for practice, purpose and achievement of the NMC Standards for Competence.

This course may be studied for one year full time or up to five years part time.

SOCIAL WORK

Do you want to make a rewarding and positive contribution to society? Social workers support children and families to make positive change as well as promoting wellbeing for adults with wide-ranging issues. Spend up to 200 days on real-life placements with adults and children so you graduate ready to start your professional career.

Special features

- Apply to become a registered social worker as soon as you successfully complete the course.
- Engage with real service users throughout your learning.
- Benefit by learning from our network of partner agencies across the social work spectrum.
- Meet regularly in study groups for peer learning and tutorial support, mirroring social work in teams.

Career opportunities

Qualify as a generic social worker. There are wide-ranging opportunities in a range of settings include working in child protection, fostering and adoption, and youth justice. Or you may choose to work in services supporting people with drug and alcohol dependency rehabilitation; areas of mental health; disability or older people. There is significant scope within the social work field and graduates from the course are in high demand.

Year 1 Core modules

- · Developing professional skills 1
- Human development and wellbeing 1
- Understanding the social world
- Values and ethics in practice
- What is social work 1
- Contexts for social work: organisations, policy and law 1

Year 2

Core modules

- Enhancing professional skills
- Contexts for social work: organisations, policy and law 2

Entry requirements

104-120 at A level.

GCSE: Five GCSEs at grade C/4 or above to include Maths and English. Preference is given to applicants who have obtained these grades on application. Functional Skills Level 2 (Numeracy) considered in lieu of GCSE Maths

International Baccalaureate:

27–28 points to include 5 points at Higher Level: Social Science profile preferred. English and Maths considered.

Access courses: Pass Access with 45 credits at Level 3, of which 33 credits must be at merit or distinction level, with 15 credits in a science or social science.

Other: Interview, DBS Enhanced Disclosure, overseas checks and occupational health checks are required. Deferred entry not accepted.

For a list of alternative qualifications please refer to page 37.

- Human development and wellbeing 2
- Exploring the social world
- What is social work 2
- Integrated practice 1

Final year Core modules

- Social work methods and approaches
- Social work dissertation
- Integrated practice 2
- Research-informed practice for social work
- Wellbeing: accountability, risk and professional decision-making

UCAS course code: L501

Duration: 3 years

Location: Plymouth. Please see our website for further details on our placements located across the South West.

Institution code: P60 Course type: Full time

Professional accreditation

Accredited by Social Work England.



Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Placements

Spend 200 days on assessed placement activity over the three years of the course, where you can experience working in a variety of settings while developing your skills and knowledge.

URGENT AND EMERGENCY CARE



The increasing pressure to provide urgent and emergency care services requires appropriately qualified clinicians to deliver the right care, in the right place at the right time. Our course has been developed for NMC/HCPC registered healthcare professionals who work in urgent and emergency care in a range of settings to enable them to meet this demand.

Special features

- Advance your practice in urgent and emergency care, with a course designed around the person who requires the health intervention and not the place where this is delivered.
- Focus on the provision of urgent and emergency care across the lifespan, from the young child to the older adult, in both urban and rural locations.
- A course that is of value to clinicians practising in a range of locations including emergency departments, community settings, minor injury units, general practice, and acute and specialist services.
- Develop specialist and transferable competences within an e-portfolio.
- Learn with and from other healthcare professionals and medical students.
- Modular design that can be studied part time with the option to complete the award within five years.
- We offer medical students the chance to intercalate this degree with their medical studies.

Course overview Core modules*

- Understanding evidence to inform clinical decision-making
- Urgent, emergency and critical care: leadership and innovation
- Evidencing professional development in urgent, emergency and critical care via e-portfolio

This course comprises three 20-credit core modules and 60 credits in optional modules.

Entry requirements

To be eligible for the course you must be on a professional register (i.e. Nursing and Midwifery Council, Health and Care Professions Council), working in practice in an area that reflects the continuum of provision for urgent and emergency care to achieve the programme learning outcomes and in possession of previous study at Level 5 (Diploma of Higher Education) or a foundation degree.

You are considered and advised individually (where required) by the programme team and Professional Development Unit. Please contact **PDUAdmissions@plymouth.ac.uk** if you have any queries regarding your situation.

For a list of alternative qualifications please refer to page 37.

Career opportunities

This is a part-time course for qualified clinicians wishing to advance their practice in urgent and emergency care.

Apply direct to the University

Duration: 5 years part time **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Part time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

It may be possible to accredit any previous formal certificated learning and informal non-certificated learning, including e-learning as part of the degree pathway by Accreditation of Prior (Experiential) Learning.

Please note that if you apply to AP(E)L up to the maximum of 60 credits you will need to achieve the three core modules to be eligible for the award of BSc (Hons) Urgent and Emergency Care.

^{*} Optional modules are available. Please see our website for further details.

The cast of *The Curious Incident of the Dog in the Night-Time* at Theatre Royal Plymouth. **Photograph:** Brinkhoff Moegenburg

PLYMOUTH CONSERVATOIRE



Plymouth Conservatoire – Theatre Royal Plymouth in partnership with the University of Plymouth

COURSES

Acting (BA)

Acting with Foundation (BA)

Dance (BA)

Dance with Foundation (BA)

Directing (BA)

Drama and Theatre Practice (BA)

Drama and Theatre Practice with Foundation (BA)





ACTING/ACTING WITH FOUNDATION



Train to be an actor with the Theatre Royal Plymouth (TRP) and University of Plymouth – a vocational training course for those aiming to work as professional performers. Delivering professional-standard training, our degree offers key skills and industry expertise taught in The House, a state-of-the-art theatre on our city centre campus, and at the Theatre Royal Plymouth.

Special features

- Train with Theatre Royal Plymouth professionals.
- · High contact hours.
- World-class fully accessible theatre and studio spaces.

Career opportunities

This course is for you if you want to work professionally as an actor. You learn the skills necessary to become an actor and make contacts in the professional world of theatre. You learn how to make and sell your own theatre work, equipping you for today's diverse theatre industry.

Foundation year Core modules

- Introduction to the study of performance
- Introduction to performance training
- Introduction to performance-making processes 1 and 2
- Introduction to performance analysis

Explore a wide range of performance practices which offer you a solid base for your BA degree. Acquire a toolkit of skills in a supportive and professional environment, and the confidence to know how to use it. Successful completion of the year allows progression to year 1.

Year 1 Core modules

- Self and character
- Introduction to acting
- Training for actors 1: voice and body
- Page to stage 1: the physical action
- Page to stage 2: discovering the through-line
- 20th-century performance practices

Learn the principles of acting and how to put theory into practice. Experience the process of creating performance, from page to stage.

Entry requirements

Diversity and accessibility are really important to us and so we audition all of our UK-based and international candidates in a way that works for you and for FREE. Come to an audition day in our fully accessible studios and theatres. If you have specific mobility requirements, if the costs of travel are prohibitive for you, if you work full time or if you live abroad, you might like to take part in one of our innovative 'digital auditions'.

Applicants typically hold 104 A level points or equivalent.

GCSE: Grade C/4 or above in English and Maths.

Foundation entry: 32–48 points at A level.

We aim to audition all applicants and all decisions are based on audition, so we encourage all individuals to apply, whatever their qualifications.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- · Making theatre 1
- Training for actors 2: embodying text
- Acting for recorded media
- Page to stage 3: beyond the system
- Theatre residency
- Performance practices

Study the different styles of acting in more depth and develop your own practice by participating in the production of performances with industry experts. Learn to craft and market your own performance work, and develop networks of collaborators for your future profession.

UCAS course codes:

Acting: W411

Acting with Foundation: W412

Duration: 3 years (Foundation: 4 years)

Location: Plymouth Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Professional accreditation

Fully accredited by Equity and Spotlight. Partnered with the Theatre Royal Plymouth: Plymouth Conservatoire.

Final year Core modules

- Acting rediscovered
- Making theatre 2
- Training for actors 4
- Performance research

Focus on refining the skills and knowledge of your craft. A strong focus on professional development and employability in the competitive theatre industry prepares you for a lifelong career. You also have the opportunity to perform in our final year showcase.



DANCE/DANCE WITH FOUNDATION



Train in contemporary dance techniques, performance and choreography in The House, our world-class performing arts building and theatre. Experience a range of performance and movement practices to develop as a highly skilled dance practitioner who is able to apply their knowledge and creativity to different industry and professional working dance environments. Create a strong career portfolio engaging with our professional development opportunities through Plymouth Conservatoire and its partnerships.

Special features

- Masterclasses, workshops and special projects with visiting companies and internationally recognised teachers.
- Benefit from free texts in year 1, intensive residency with a visiting company in year 2, and production budgets available for major dance productions.
- Enhance your career portfolio by joining our BA Dance Undergraduate Company.
- Work experience and placement opportunities with a wide range of practitioners from local and national partners. Build an impressive career portfolio and CV as you study.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Foundation year Core modules

- Introduction to the study or performance
- Introduction to performance training
- Introduction to performance-making processes 1 and 2
- Introduction to performance analysis

Explore a range of performance practices to give you a solid base for your degree. Acquire a toolkit of skills and the confidence to know how to use it. Successful completion of the year allows progression to year 1.

Year 1 Core modules

- Training for dancers 1
- Dance making and knowing
- 20th-century performance practices

Entry requirements

104 points from a minimum of two A levels

GCSE: Grade C/4 or above in Maths and English.

International Baccalaureate: 26 points overall.

Foundation entry: 32–48 points at A level. IELTS of 6 overall with at least 5.5 in all components.

Other: Owing to the creative nature of this course you are considered on individual merit and required to attend an interview and perform a short, choreographed solo performance. Choose to attend one of our audition/interview days or select a time for an online interview and send a video link to your solo performance.

For a list of alternative qualifications please refer to page 37.

UNIVERSITY OF PLYMOUTH CONSERVATOIRE

- Performance spaces and environments
- Devising toolkit 2: ensemble practice

Explore, through practice, the relationship between performer, movement and space. Perform in a major dance ensemble work directed by a professional choreographer. Develop skills in dance film making and workshop leading skills.

Year 2 Core modules

- Training for dancers 2
- Performance making
- Performance practices
- Theatre residency

Focus on dance making and performance, engaging with new

Career opportunities

Employability skills and professional development prepare you for a successful career in dance. Students go into careers as performers, choreographers, dance teachers, arts administrators, community dance artists, producers and project managers working in dance and theatre organisations. Further study, such as a masters or MPhil/PhD could lead to becoming a dance researcher or lecturer.

UCAS course codes:

Dance: W502

Dance with Foundation: W503

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Professional accreditation

Partnered with the Theatre Royal Plymouth: Plymouth Conservatoire.

choreographic strategies and performance environments. Consider how dance is influenced by and reflects the culture that produces it, and explore other cultural dance forms. Work with a company in residence, and in preparation for student and professionally led dance productions.

Final year Core modules*

- Festival practices
- Performance research
- Advanced dance training

Develop your professional skills and profile. You are provided with advanced dance training and many professional development opportunities.

* Optional modules are available. Please see our website for further details.

DIRECTING



The BA (Hons) Directing is a unique blend of newly designed curriculum, apprenticeships and collaborations with professional theatres in the South West. It will appeal to high-achieving students interested in learning more about the art of theatre direction.

Special features

- As a partner with Theatre Royal Plymouth (TRP), Plymouth Conservatoire offers access to professional directors, actors, designers and producers with a wealth of specialised and skilled expertise.
- · Access the professional spaces of TR2 and TRP in classes offered by the theatre.
- Observe and offer assistance to professional theatre craftsmen during your work placements and learn production skills directly from theatre professionals.
- Opportunity to work as an assistant director alongside a professional director, and further understand the complexities of the craft and unique directing styles.
- Professional placements offer you unique work-based opportunities to enhance your CV.

Entry requirements

112 points from a minimum of two A levels. General Studies accepted.

GCSE: Maths and English at grade C/4 or above.

International Baccalaureate:

28 points. If overseas and not studying English within IB, must have IELTS 6 overall with 5.5 in all other elements.

BTEC/QCF Extended Diploma: DMM

Access courses: Pass a named Access to Higher Education Diploma (preferably performing arts, humanities or combined), with at least 33 credits at merit and/or distinction.

Other: As a standard, all applicants are required to interview before an offer is made.

For a list of alternative qualifications please refer to page 37.

Professional accreditation

Partnered with the Theatre Royal Plymouth: Plymouth Conservatoire.

UCAS course code: W421

Duration: 3 years Location: Plymouth Institution code: P60 Course type: Full time

Career opportunities

While this degree principally focuses on training you to become a professional theatre director, there are other possible graduate career paths which include: freelance practitioner. workshop leader or facilitator, community-based practitioner, company director, theatre critic or commentator, lecturer or researcher.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 1

Year 1 comprises two modules in acting, two modules in theatre making, one theory-based module, and one module on script analysis for directors. Directors should undergo actor training as well as theatre making to better equip themselves as practitioners. In doing so, you gain a better understanding of your actors' processes and gain insight into generating new ideas for productions.

Year 2

This year includes two placement modules, as well as modules on performance making, cultural awareness and performance styles. The placements take place over the course of two semesters, allowing you to experience one craft for one semester before switching to another in the new year.

Final year

Your final year includes modules on dramaturgy, director's research, applied practices, festival practices, and an off-site work placement module. The second semester requires you to collaborate with other students in the Plymouth Conservatoire to generate community-integrated work based on applied practices, as well as a new performance for festivals. The performance stems from your research in your modules on dramaturgy and director's research.



DRAMA AND THEATRE PRACTICE/DRAMA AND THEATRE PRACTICE WITH FOUNDATION



Take centre stage – break the boundaries in a vibrant and creative environment that encourages interdisciplinary and multimedia approaches to performance. Become a skilled practitioner with a focus on physical performance, confident use of your voice, collaboration and critical awareness. You develop a spirit of curiosity that extends beyond the traditional, embracing alternative approaches to performance making.

Special features

- · Learn and perform in our stunning, purpose-built performing arts facility. The House; as well as a combination of specialist spaces at the University and the rehearsal and educational spaces at Theatre Royal Plymouth and TR2.
- Develop a strong career portfolio with work-based learning and professional development opportunities that boost your skills and expertise, and enhance your employability.
- Enrich your experience at Plymouth with the opportunity to attend shows and performances by well-known practitioners and companies.
- Benefit from free texts provided in year 1, intensive residency with a visiting company in year 2, and a production budget available for your final degree performance.

Professional accreditation

Partnered with the Theatre Royal Plymouth: Plymouth Conservatoire.

Foundation year

Explore a wide range of performance practices which offer you a solid base for your degree. Acquire a toolkit of skills and the confidence to know how to use it. On successful completion of the year, you join year 1 of the degree giving you the chance to find your unique voice as a theatre practitioner.

Year 1

Focus on developing the tools to both examine and create performance. Modules concentrate on the performer-audience relationship, improvisation, play, and the use of space and the body. You acquire

Entry requirements

104 points from minimum of two A levels. General Studies accepted.

GCSE: Maths and English Language at grade C/4.

International Baccalaureate: 26 points. If overseas and not studying English within IB, must have IELTS score of 6 overall with 5.5 in all other elements. All applicants are required to interview before an offer is made.

BTEC/QCF Extended Diploma: DMM.

Foundation entry: 32–48 points at A level.

Other: An audition workshop is a requirement for entry.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

core performance skills including voice, movement and working with text. Study performance language and theory and explore different approaches to performer training.

Year 2

Explore a range of performance practices working with other members of Plymouth Conservatoire and a professional theatre company in one module. Advance your creative practice in workshops, master classes and intensive study with a range of expert academics. You also get the chance to lead your own creative project.

Career opportunities

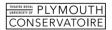
This degree offers a number of transferable skills and employment options. Graduates have created their own theatre companies, toured festivals, been hired by professional theatre companies in a variety of roles, or furthered their studies with either a masters degree or a PGCE in Drama. The skills learned are applicable to a number of different professions and your tutors work closely with you to build your CV for your dream job!

UCAS course codes:

Drama and Theatre Practice: W402 Drama and Theatre Practice with Foundation: W401

Duration: 3 years (Foundation: 4 years) Location: Plymouth, Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time



Final year

In your final year, you focus on your own areas of interest. You develop advanced performance practice and sharpen your employability skills to assist you in landing a job after graduation. You also work closely with your supervisor in group seminars and practical tutorials to produce a research project that is completed as either a written or verbal dissertation. A strong focus on employability and professional development prepares you for a variety of theatre and performance-related careers.

PSYCHOLOGY

COURSES

Advanced Psychology (MPsych)

Clinical Psychology (MPsych)

Human Neuroscience (MPsych) Psychology (BSc)

Psychology with Integrated Foundation Year (BSc)





MPsych (Hons)

ADVANCED PSYCHOLOGY





With our flagship four-year degree you stand out with a masters-level qualification in advanced psychology tailored to your chosen career. Building on foundations of clinical, social, developmental, and cognitive psychology, the specialist advanced modules offered in the fourth year put you on the ladder to your chosen career in professional psychology.

Special features

- Receive funding for your masters vear with a student loan.
- Guided research using our specialist facilities and laboratories, including neuroimaging, observation, virtual reality, and the Plymouth Babylab, allow you to make an original contribution to your chosen area of specialism.
- Hands-on learning in our psychology experiential learning lab. We embed practical activities so you can put new knowledge into practice.

Career opportunities

Graduates have opportunities in a variety of work settings, from professional psychology, management and teaching, to social services, health services, probation and marketing. The MPsych extends this by giving you specialist knowledge and practical skills in the job market or postgraduate research.

Year 1 Core modules

- Immersive module: learning
- Psychological science
- Debates in psychology
- Immersive module: relationships
- Topics in psychology
- Connecting psychology

Modules provide knowledge and skills across the breadth of psychology. Immersive modules integrate theory and practical workshops to provide a deeper exploration of the psychology of learning and relationships. You learn about the current debates in psychology, and how our knowledge connects and informs other disciplines.

Entry requirements

120–128 points from a minimum of three A levels from any subjects. General Studies excluded.

GCSE: Five subjects at grade C/4 or above, Maths/English not essential.

BTEC/QCF Extended Diploma:

DDM - any subject.

International Baccalaureate:

27-28 points overall. Other international qualifications considered - please contact admissions@plymouth.ac.uk for

Access courses: Please see our website for details.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Research skills in practice
- Cognitive and biological psychology
- Individual differences, clinical, social and developmental psychology
- Health and wellbeing
- Applied psychology

Focus on developing research and practical skills. Get further hands-on experience in designing and testing your own experiments and get to grips with key concepts in cognitive, developmental, social, and clinical psychology.

Placement year (optional)

Apply your knowledge of psychology in a variety of real-world contexts offered through our established partners.



Professional accreditation

Accredited by the British Psychological Society giving eligibility for Graduate Basis for Registration.

UCAS course code: C801

Duration: 4 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 3 Core modules

- Current topics in psychology
- Research project

Shape the psychologist that you want to become with freedom of choice across a wide range of current psychology topics. Work on a research question of your own choosing in a supervised research project.

Final year

Core modules

- Asking psychological questions
- Advanced research design for psychology
- Data fluency
- MPsych research project

Having completed three years to at least a second-class degree standard, progress to the study of masters-level topics in psychology. These advanced studies build upon the specialist knowledge gained in the previous year, providing a greater depth of experience designed to prepare you for a future career in professional psychology or research.

MPsych (Hons)

CLINICAL PSYCHOLOGY





Our four-year masters-level degree gives you an academic preparation for a career in clinical psychology. Building on foundations of social, developmental, health, and cognitive psychology, you are eligible for Graduate Basis for Chartered Membership with the British Psychological Society. Specialist training and clinical skills in your masters year provide the experience and knowledge you need to fast-track your future career in clinical practice.

Special features

- Receive funding for your masters vear with a student loan.
- Building on the BSc (Hons) course, an additional year of masters-level study provides the specialist training for professional clinical practice, interventions and clinical skills that prepare you for clinical professions.
- Practical insight into NHS service delivery in clinical practice is an optional placement year.

Career opportunities

Our MPsvch is an extension to our BSc (Hons) course and provides the training, experience and practical insight to NHS service delivery in clinical practice which is a valuable foundation for competitive career pathways to professional psychology or further clinical training.

Year 1 Core modules

- Immersive module: learning
- Psychological science
- Debates in psychology
- Immersive module: relationships
- Topics in psychology
- Connecting psychology

Modules provide a foundation of knowledge and skills across the breadth of psychology. Immersive modules integrate theory and practical workshops to provide a deeper exploration of the psychology of learning and relationships. You learn about the current debates in psychology as well as how our knowledge informs other disciplines.



Entry requirements

120-128 points from a minimum of three A levels from any subjects. General Studies excluded.

GCSE: Five subjects at grade C/4 or above, Maths/English not essential.

BTEC/QCF Extended Diploma: DDM - any subject.

International Baccalaureate:

27-28 points overall. Other international qualifications considered - please contact admissions@plymouth.ac.uk for

Access courses: Pass Access to HE Science/Combined Science/ Humanities/Social Sciences course with 60 credits overall, to include 45 credits at Level 3, of which 30 credits must be at distinction and 15 credits at merit or higher.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Research skills in practice
- Cognitive and biological psychology
- Individual differences, clinical, social and developmental psychology
- Health and wellbeing
- Applied psychology

Focus on developing the research and practical skills clinical psychologists need to develop their practice. You get hands-on experience in designing and testing your own experiments to explore a range of topics.

Placement year (optional)

Acquire real-world experience of clinical practice through our partners in the NHS or other settings.

Professional accreditation

Accredited by the British Psychological Society giving eligibility for Graduate Basis for Chartered Membership.

UCAS course code: C842

Duration: 4 years (+ optional placement) Location: Plymouth. Please see our website for further details on placements and study trip locations. Institution code: P60

Course type: Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 3 Core modules

- Current topics in psychology
- · Research project

Choose from a wide range of current psychology topics to explore the areas of psychology that benefit you the most. A supervised research project lets you work on a clinical research question, or learn how to use or improve a clinical assessment tool.

Final year Core modules

- Asking psychological questions
- Data fluency
- Advanced interpretative methods
- Supporting behaviour change
- Foundations of clinical psychology
- Understanding clinical interventions • Core competencies for clinical
- practice in psychology Applied clinical research

With supervision and guidance of clinicians and clinical researchers, you acquire specialist skills and knowledge that prepare you for your clinical career pathway.

MPsych (Hons)

HUMAN NEUROSCIENCE

With an immersive approach to human neuroscience, this course provides the knowledge, experience and the key practical neuroimaging/neurostimulation skills to prepare you for a career in neuroscience research. Built around our new Brain Research & Imaging Centre (BRIC) you gain a first-hand technical experience of a range of state-of-the-art neuroscience techniques, including fMRI, EEG and TMS.

Special features

- Benefit from integration with our new BRIC, offering state-of-the-art facilities for fMRI, EEG, and other neuroscience techniques.
- Our hands-on approach to learning embeds practical activities throughout the course, with neuroimaging advanced practice providing experience in the operation of specialised equipment.
- Work with world-leading neuroimaging researchers and engage in an original neuroscience research topic of your own choosing.
- Elective modules tailor your experience to future careers, allowing specialisation in the physics of neuroimaging and current issues in cognitive and brain science.

Professional accreditation

Accredited by the British Psychological Society.



The British Psychological Society Accredited

Year 1 Core modules

- Immersive module: learning
- Psychological science
- Debates in psychology
- Immersive module: relationships
- Topics in psychology
- Connecting psychology

Modules provide a foundation of knowledge and skills across the breadth of psychology. Immersive modules integrate theory and practical workshops, to provide a deeper exploration of learning and relationships. You learn about the current debates in psychology, and how our knowledge connects and informs other disciplines.

Entry requirements

120–128 points from a minimum of three A levels from any subject. General Studies excluded.

GCSE: Five subjects at grade C/4 or above, not necessarily Maths and English subjects.

BTEC/QCF Extended Diploma: DDM - any subject.

International Baccalaureate: 27-28 points overall.

Access courses: Pass Access to HE Science/Combined Science/ Humanities/Social Sciences course with 60 credits overall. to include 45 credits at Level 3, of which 30 credits must be at distinction and 15 credits at merit or higher.

For a list of alternative qualifications please refer to page 37.

Year 2 Core modules

- Research skills in practice
- · Cognitive and biological psychology
- Individual differences, clinical, social and developmental psychology
- Health and wellbeing
- Applied psychology

Focus on developing research and practical skills. Get further hands-on experience in designing and testing your own experiments, and get to grips with key concepts in cognitive, developmental, social and clinical psychology.

Placement year (optional)

Apply your knowledge of psychology in a variety of real-world contexts offered through our established partners.

Career opportunities

Direct experience of using our new state-of-the-art neuroimaging facility gives you some of the most soughtafter skills in the discipline. Advanced instruction in neuroimaging data manipulation, signal processing and interpretation provide a thorough understanding of the entire neuroscientific research cycle from design to dissemination and give a competitive advantage for further study.

UCAS course code: C849

Duration: 4 years (+ optional placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

There are no additional compulsory or optional costs for these courses. For details about tuition fees please refer to page 24.

Year 3

Core modules

- Current topics in psychology
- Research project

Shape the psychologist that you want to become with freedom of choice across a wide range of current psychology topics. Work on a research question of your own choosing in a supervised research project.

Final year Core modules

- Foundations and applications of neuroimaging and neurostimulation
- Advanced practice in neuroimaging and neurostimulation
- Neuroscience project

Elective modules

- Issues in cognitive and brain science
- The physics of neuroimaging

PSYCHOLOGY

Psychology / Psychology with Integrated Foundation Year





Interested in how people think, act and interact? Discover how thoughts, feelings and motivations shape our behaviour. A hands-on approach to learning across social, developmental, clinical and cognitive psychology and neuroscience provides the skills relevant across a range of careers, from education and health to business and the media. Shape the psychology graduate you want to be, and carve out your future in anything from professional psychology to marketing and management.

Special features

- Our hands-on approach to learning embeds practical activities throughout the course, so you can put new knowledge into practice and build the skills for future careers.
- Course choices and our fully optionbased final year give the freedom to explore the areas of psychology that interest and benefit you the most.

Professional accreditation

Accredited by the British Psychological Society giving eligibility for Graduate Basis for Chartered Membership.

Foundation year

The integrated foundation year course is designed for those who wish to study Psychology but are ineligible for year 1 entry. This year builds your confidence and develops the academic and study skills to provide you with a firm foundation to progress and succeed on BSc (Hons) Psychology. The foundation year is wholly taught within the school, ensuring that our content and study skills are specifically tailored to your needs, as you take the first steps along your path towards a career in professional psychology and beyond.

Year 1

Core modules

- Immersive module: learning
- Psychological science
- Debates in psychology
- Immersive module: relationships
- Topics in psychology
- Connecting psychology

Modules provide a foundation of knowledge and skills across the breadth of psychology. Immersive modules integrate theory and practical workshops, to provide a deeper exploration of learning and relationships. Other modules provide

Entry requirements

112–120 points from a minimum of three A levels from any subjects. Must include Biology if applying for Psychology with Human Biology. General Studies excluded. Other combinations and non-A level qualifications considered; please refer to our website.

GCSE: Pass at five subjects preferred, not necessarily in Maths and English.

BTEC: DMM-DDM in any subject. International Baccalaureate:

26-28 points overall.

Access courses: Please see our website for details.

Foundation entry: 32-48 points at A level or equivalent. Pass an Access to HE Diploma.

For a list of alternative qualifications please refer to page 37.

an understanding of the scientific approach and current debates in psychology, showing how psychology connects with and informs other disciplines, from politics to animal welfare.

Year 2 Core modules

- Research skills in practice
- Cognitive and biological psychology
- Individual differences, clinical, social and developmental psychology
- Health and wellbeing
- Applied psychology

With a focus on developing research and practical skills, you get additional hands-on experience in designing and testing your own experiments to explore a range of topics. Continue to build upon your knowledge of the core areas of psychology, getting to grips with key concepts from across cognitive, developmental, social and clinical psychology.

Career opportunities

Our hands-on approach to experiential learning gives our graduates the topical skills and experience required across a wide range of work settings, from professional psychology, management and teaching, to social services, health services, probation and marketing.

UCAS course codes: please refer to index

Duration: 3 years (+ optional

placement)

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 Course type: Full time

Fees

There are no additional compulsory or optional costs for these courses. For details about tuition fees please refer to page 24.

Placement year (optional)

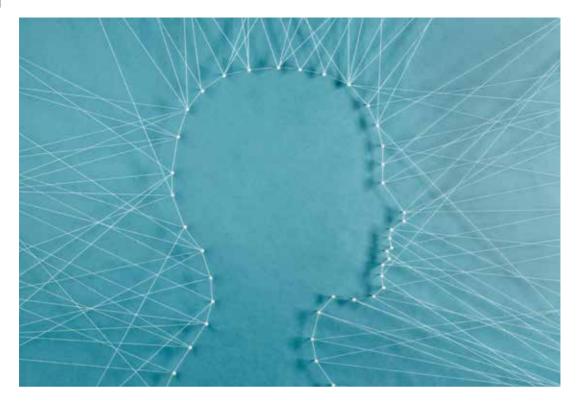
Apply your knowledge of psychology in a variety of real-world contexts offered through our established partners across the UK or abroad.

Final year Core modules

- Current topics in psychology
- Research project

Shape the psychologist that you want to become by choosing from a wide range of current psychology topics. Explore the areas of psychology that interest and benefit you the most, and work alongside one of our world-class research academics on a research question of your choice.





PSYCHOLOGY PATHWAYS

We also offer the following degrees, which combine Psychology with another discipline. Please refer to the index for UCAS codes.

PSYCHOLOGY WITH CRIMINOLOGY AND CRIMINAL JUSTICE STUDIES

Some people commit crime while others lead law-abiding lives. Why? On this course you examine the nature of crime, investigating the impact it has on society – and what we can do about it. Get the extra benefit of a course that covers the same topics we've developed for community justice professionals – providing you with a perfect start to your future career in a wide range of areas, from psychology to community justice.

PSYCHOLOGY WITH HUMAN BIOLOGY

Fascinated by the way new technologies impact on human welfare, health and disease?
Combining psychology with human biology, you learn about the science underpinning these technologies and develop an understanding of their ethical implications. With a focus on

the latest research developments, you develop your knowledge of topics as broad ranging as biochemistry and behaviour, physiology and physiological psychology.

This pathway is not available with Psychology with Integrated foundation year.

PSYCHOLOGY WITH SOCIOLOGY

Interested in learning how we think and behave and how the social influences and structures of our everyday lives affect us? With this combined honours course, you cover all aspects of human behaviour and our underlying thoughts, feelings and motivations. Learn about the rapidly changing nature of contemporary society and graduate with a true understanding of the interaction between the individual mind and the social world in which we live.

PSYCHOLOGICAL STUDIES (top-up) Core modules*

- Social and developmental psychology
- Psychobiology and cognition
- Applied psychology dissertation

This one-year top-up course and progression route is suitable if you've already completed a total of 240 credits at Levels 4 and 5 in Psychology at other higher education institutions recognised by the University. It's designed to give you broad coverage of psychology with opportunities to specialise and develop skills relevant to your future.

On this course you have the option to take an all-Psychology year, or you can choose to take optional modules in Sociology if they fit with your main Psychology timetable. If you choose the Sociology options, you need to have studied at least 40 credits of Sociology at Levels 4 and 5. This course leads to the award of BSc (Hons).

UCAS code: C817

^{*}Optional modules are available.
Please see our website for further details.



JOANNE HAD THE FRAME OF MIND TO CHANGE CAREER DIRECTION AND RETURN TO STUDY

As a mature student, I was apprehensive about going back into full-time education, but after nearly a decade of working full time, I decided I wanted a career change. Having always been fascinated with the human mind, I thought a psychology degree would be an excellent way to progress into a new and exciting career. I need not have had any worries about returning to study, as the University staff were so welcoming and helpful from the outset.

The facilities at the University are excellent and I particularly liked the study rooms based within the library, which are incredibly useful when working on group projects or if you just require a quiet space to revise. The University's Psychology Participation Pool is an excellent way for first- and second-year students to partake in various studies, while the Babylab offers a unique opportunity for those interested in childhood development.

I have learnt so much during my time at the University and since graduating, I have secured a job where I can continue to develop my career while using all the skills I obtained during my degree.

Joanne Canham, BSc (Hons) Psychology with Criminology and Criminal Justice Studies graduate

SOCIOLOGY, INTERNATIONAL RELATIONS & POLITICS

COURSES

International Relations (BSc)

Politics with International Relations (BSc)

Sociology (BSc)

Sociology with Foundation (BSc)





INTERNATIONAL RELATIONS

International Relations with Politics/
International Relations with Politics with Foundation





Train in the theories, concepts and methods needed to understand the causes of conflict and cooperation in 21st-century life. Discover why governments and global institutions make the decisions they do, and the consequences of these decisions. Explore how radical changes in warfare, communications, technology, trade and culture are changing how government and global institutions behave. In an increasingly interconnected world, where what happens at a global level affects all of our lives, the tools and knowledge you obtain from an International Relations degree are more valuable than ever.

Special features

- Debate the current challenges facing democracy, freedom and security with academics who are at the forefront of their subjects.
- Study abroad in Europe, Canada or the USA through our exchange programme. Enhance your employability by learning about these different political cultures and developing your language skills.
- Join the Affairs Society and benefit from unique film screenings, guest speakers and social events.
- Gain practical insights into the workings of organisations and get academic credit at the same time by taking the work-based learning module in International Relations.

Entry requirements

88–104 points from a minimum of two A levels. General Studies considered

GCSE: Maths and English at grade C/4 or above.

BTEC: MMM-DMM.

International Baccalaureate:

24–26 points overall to include 4 points at Higher Level in any subject. English and Maths accepted within: Higher Level = 4, Standard Level = 5.

Foundation entry: 32–48 points at A level. BTEC – PPP–MMP in any subject.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website. For details about tuition fees please refer to page 24.

Year 2

Immerse yourself in international political economy and investigate leading theories. Discuss difficult truths about conflict and poverty in the developing world. Visit the Czech Republic, Poland, Canada or the USA with our international student exchange programme.

Career opportunities

Graduates have found work in the European Union, the United Nations, the UK Civil Service and in local government, charities, NGOs and multinational corporations. We offer bursaries for students seeking work experience through internships.

UCAS course codes: International Relations: L250

International Relations: L250
International Relations with Politics:

International Relations with Politics with Foundation: L251

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth (with mandatory placement in the UK or overseas).

Institution code: P60 **Course type:** Full time

Final year

Undertake a comprehensive piece of research of your choice, under expert supervision. Deepen your knowledge of international relations by studying a range of modules, including: US foreign policy since 1945, NATO after the Cold War, global environmental politics, the politics of the European Union, and the politics of the US, the Middle East and Africa. You may also participate in staff-led field trips to the Middle East and southern Africa to see how politics work in practice.

Foundation year

Specifically designed to introduce and develop essential skills for success in higher education, including critical thinking and research skills, and the knowledge and understanding of key facets of international relations and politics.

Year 1

Investigate headlines and topical news, discovering the international systems and the political and economic ideas that shape our contemporary world. We tackle debates on an international scale, so you explore the evolution of politics, contemporary issues, current affairs and major political events in historical and regional context.

BSc (Hons) International Relations

Core modules*

*Optional modules are available. Please see our website for further details.

COURSE	Year 1	Year 2	Final year*
BSc (Hons) International Relations	 International relations since 1945 Introduction to social theory Democracy and democratisation One planet? Society and sustainability Imagining world order Discovering world politics 	International security studies The social science research process Understanding global politics International relations of the developing world International political economy Plus optional modules	Dissertation and PDP review
BSc (Hons) International Relations with Politics	International relations since 1945 Democracy and democratisation One planet? Society and sustainability Imagining world order Discovering world politics Comparative democracies	International security studies Understanding global politics International relations of the developing world International political economy Politics of European integration Campaigns, voting, elections and British politics	Dissertation and PDP review
Additional core modules for BSc (Hons) International Relations with Politics with Foundation	Foundation year Foundational ideas and concepts in law, government and society Introduction to law and criminal justice Introduction to government and society Work and employment in the 21st century		

POLITICS WITH INTERNATIONAL RELATIONS





Understand how politics has shaped our past and continues to shape our future. Discover how the individual fits within the wider political system. Explore issues fundamental to the running of today's society, examining how countries are governed and the relationships between nations. On this course you engage in the critical debates at the core of political processes and systems.

Special features

- Join a politics course with a distinctive 21st-century focus on debates about, and struggles for, democracy and democratisation.
- Enhance your employability by taking part in extra-curricular events organised by our student-run Politics and International Affairs Society (PIASOC).
- Broaden your horizons during your second year by studying at one of our partner institutions abroad in the USA, Italy, Norway, Germany or Poland.

Career opportunities

Politics opens the door to a wide range of exciting career opportunities. Our politics graduates enter careers in diverse fields, from journalism, advertising and teaching, to NGO work and academia.

Year 1 Core modules*

- Democracy and democratisation
- Comparative democracies
- One planet? Society and sustainability
- Discovering world politics
- International relations since 1945
- Imagining world order

Discover the greatest debates about the meaning of democracy, and study how democratic ideas have shaped our modern political systems. Examine some of the challenges democracies have had to face and how they have attempted to meet them.

Entry requirements

88–104 points from a minimum of two A levels. General Studies considered.

GCSE: Maths and English at grade C/4 or above.

BTEC: MMM-DMM.

International Baccalaureate:

24–26 points overall to include 4 points at Higher Level in any subject.

For a list of alternative qualifications please refer to page 37.

UCAS course code: L291

Duration: 3 years

Location: Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

Year 2 Core modules*

- The European Union: democracy beyond the nation state
- Democracy and globalisation: citizens and the modern state
- · Civil society and the public sphere
- International political economy
- Understanding global politics
- The politics and international relations of developing countries

Sharpen your understanding of the European Union and Brexit. Investigate the politics of money, business, security and knowledge. You analyse the forces of globalisation and debate about their impact upon democratic systems and movements. You also learn about and actively participate in civil society and the public sphere.

Final year Core modules*

Dissertation and PDP review

Plus a choice of four modules from:

- The politics of the United States
- Global environmental politics
- The politics and international relations of the Middle East
- Europe in the world
- Work-based learning in politics and international relations
- NATO after the Cold War and beyond
- Philosophy of social science

Conduct research on a political topic of your choice with the help of one-to-one dissertation supervision. Deepen your knowledge of politics by choosing from our suite of elective modules led by research-active members of staff.

*Optional modules are available. Please see our website for further details.

SOCIOLOGY/SOCIOLOGY WITH FOUNDATION



Sociology at Plymouth has been taught for over 40 years. We are a team of enthusiastic and committed academics who are nationally and internationally renowned in the discipline. Exploring a wide range of topics through a lens of inequality, difference and diversity, the course has a strong applied focus with particular expertise in social research methods.

Special features

- Explore and experience first-hand the world beyond the classroom, with national and international field trips and exchange opportunities, and engage in assessment formats supported through personal tutoring.
- Opportunities to engage with people who work in the public and voluntary sectors, as well as others such as police, probation officers, prison officers, TV, film and media.
- Our visiting speaker series enables you to meet leading figures in criminology, international relations, health policy, politics, social policy and sociology through conferences and workshops, and external study visits.
- Through novel research methods training, develop key transferable skills that employers actively seek.

Foundation year Core modules

- Foundational ideas and concepts in law, government and society
- Introduction to law and criminal justice
- Introduction to government and society
- Work and employment in the 21st century

Develop your knowledge and understanding through an introduction to key aspects of sociology and other relevant areas of law and social science.

Year 1

Core modules*

- Social identities and inequalities
- Social science research methods
- Introduction to social theory

Entry requirements

88–104 points from a minimum of two A levels. General Studies considered.

GCSE: Maths and English (or equivalent) at grade C/4 or above.

International Baccalaureate:

24–26 points overall including 4 points at Higher Level in any subject.

Foundation entry: 32–48 points at A level. 24–25 points overall at IB including 4 points at Higher Level in any subject.

For a list of alternative qualifications please refer to page 37.

Fees

For details on all compulsory and noncompulsory cost requirements please refer to our website.

For details about tuition fees please refer to page 24.

- One planet? Society and sustainability
- Key concepts and skills for sociology

Investigate how and why societies change, looking into how individuals and society connect. Explore real-world research through topics such as disability, family, gender, health, housing, poverty, ethnicity, global development and environmental sustainability. Learn what it is to be a sociologist and how to use evidence to better understand the social world.

Year 2

Core modules*

- Work, employment and society
- Culture, structure and experience
- The social science research process
- Developments in social theory
- · Gender, sex and sexuality

Career opportunities

Our graduates have had the following jobs: class teacher; business coach (Japan); English language teacher (South Korea); activity facilitator (care sector); business adviser; content producer (Amsterdam); student recruitment manager; statistician at the ONS; faculty registrar; human resources manager. Graduates often work in local and central government, higher education, leisure, media, museums, the police, probation services, publishing, social research, teaching and the voluntary sector.

UCAS course codes: Sociology: L300

Sociology with Foundation: L301

Duration: 3 years (Foundation: 4 years) **Location:** Plymouth. Please see our website for further details on placements and study trip locations.

Institution code: P60 **Course type:** Full time

Undertake work experience relevant to your future career. Explore the impact of global change and international social justice and discover how these affect socio-cultural identity. Gain confidence in discussing contested social ideas and how they are applied in today's global world, industry and employment.

Final year Core modules*

- Dissertation and PDP review
- Social theory and political action

Examine in depth the sociological issues of particular interest to you and complete a dissertation. Workbased learning and research training opportunities link theory with practice.

*Optional modules are available. Please see our website for further details.

ACADEMIC PARTNERSHIPS

The University of Plymouth works in partnership with a number of colleges and private organisations across the south-west peninsula and Channel Islands to offer you the opportunity to study in your local area, or attend specialist courses not widely available nationally.

All courses delivered by our partner institutions are approved by the University, and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

A range of vocational courses – from honours degrees, foundation degrees and HNDs/HNCs to University short courses and CPD awards – are provided via this partnership with the University. Courses are designed in close collaboration with employers, combining academic study with work-based learning to equip you for a job in your chosen industry. Courses listed on the following partner pages all start in September unless otherwise stated.

These courses are for anyone wanting to study an employment-related higher education qualification that blends academic and work-based learning. They are suitable for students who are employees and want to progress in their careers, individuals returning to work after a career break, A level students who want a work-related qualification, Advanced apprentices, or individuals who have GNVQ or NVQ Level 3 qualifications and are seeking the next level up. In fact, they are for anyone who wants to improve their skills, understanding and knowledge in line with employers' needs.

Higher National Certificate (HNC)

HNCs are higher education qualifications that, in most instances, are vocationally focused. Generally, HNCs require students to complete 120 credits at Level 4, and the majority of the course is studied part time over two years. In some instances HNCs are embedded into foundation degrees, with students studying the same first year as a foundation degree student, with the option of being able to progress to complete the full foundation degree.

Higher National Diploma (HND)

HNDs are higher education qualifications that are vocationally focused. HNDs are usually studied full time, but can be studied part time. They are equivalent to the first two years of an undergraduate degree and usually take two years to complete when studied full time.

Foundation degrees (FdA/FdSc)

Foundation degrees are innovative higher education qualifications equivalent to the first two years of a full-time undergraduate degree, and usually take two years to complete when studied full time. Many of our foundation degree courses are also available on a part-time basis, which makes them particularly suitable for students with other commitments, such as work or family.

The foundation degree is designed to lead directly to employment, but you can also apply to join the final year (or in some cases the second year) of certain honours degree courses at the University of Plymouth. Please note, there is a deadline for applications and places may be subject to availability.

Honours and Level 6 qualifications

Many of our partners now deliver full three-year degree courses or a Level 6 (top-up) degree year to enable you to study all stages of a degree course locally. Entry to a top-up degree may be possible following successful completion of certain foundation degrees or HNDs to gain a full degree via a further year of study. Top-up courses offered by each college are clearly listed on the following pages.



Produced by the GeoMapping Unit, University of Plymouth, November 2020

University of Plymouth partner institutions

Our partners range from large further education institutions with a broad mix of students and courses, to smaller specialist institutions with unique facilities. Our partner institutions offer an experience uniquely different to what can be found on large university campuses, and you benefit from a supportive learning environment in a small, friendly community. Class sizes tend to be smaller, and studying in a more intimate and highly supportive academic community can give a good start to university-level studies. Your course is of the same high quality and standard as all university courses, and your qualification is awarded by the University. You can take advantage of the facilities and services that your local college provides and the additional support and resources available from the University. You are given a University computing account enabling you to access a wealth of electronic resources and study guides. You automatically become a member of the University's Students' Union (UPSU).

Why choose to study with an academic partner?

- Studying locally is often cheaper and more convenient.
- Many courses are designed with the help of local employers and are aimed at providing local employment opportunities.
- Flexible study (both full time and part time) makes it easier to find the time to learn.
- Local colleges can offer top-quality education in an environment that is smaller and more personal.
- There are planned progression routes to the University for most partner courses.

Further information about our partners and the courses available are listed on the following pages. Each partner institution hosts its own open day, and it is worthwhile visiting to find out more about the course, facilities and location. For further details about the University's accredited courses, and our partners, visit plymouth.ac.uk/academic-partnerships. Please contact each partner directly for details of their open days.

t: +44 (0)1752 587517

e: academicpartnerships@plymouth.ac.uk

BRITISH COLLEGE OF OSTEOPATHIC MEDICINE (BCOM)

The British College of Osteopathic Medicine (BCOM) is internationally regarded as a leading specialist osteopathic education institution and has become a world leader in osteopathic education and research. BCOM was the first institution in the UK to offer an osteopathic honours degree and one of the first educational establishments to be accredited and meet the quality standards set by the profession's governing body, the General Osteopathic Council. BCOM is known for its educational excellence, friendliness and the approachability of its staff with a high level of support, both pastoral and academic.



Contact details

t: +44 (0)20 7435 6464

w: bcom.ac.uk

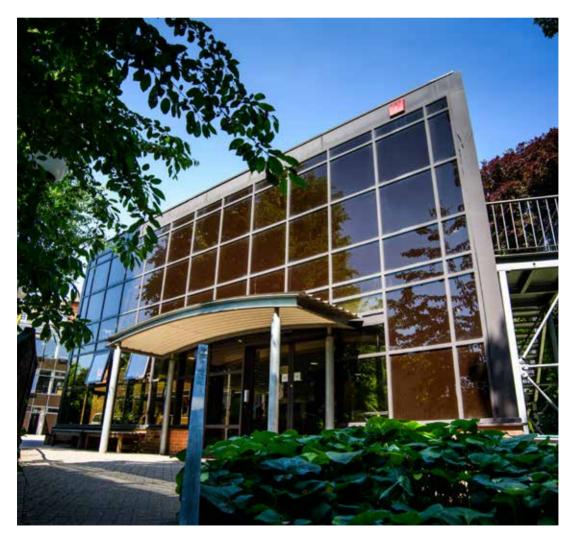
e: admissions@bcom.ac.uk

Location:

Main site: 6 Netherhall Gardens,

London NW3 5RR Institution code: B81

Course	Award	UCAS code
Osteopathy	M.Ost	B312



CITY OF BRISTOL COLLEGE

Study at an award-winning college that's one of the largest further and higher education colleges in the South West. Choose from the widest range of career-focused higher education courses in the area. Enjoy some of the best facilities in the region and explore one of the most vibrant cities in the country.

The college offers both full-time and part-time courses; contact us for more details.



Contact details

t: +44 (0)117 312 5000

w: cityofbristol.ac.uk

e: enquiries@cityofbristol.ac.uk

Locations:

Ashley Down Centre: Ashley Down Road, College Green Centre: St George's Road,

Bristol BS7 9BU

Bristol BS1 5UA Institution code: B77

Course	Award	Location (campus, area)	UCAS code
Business	FdA	Ashley Down Centre	N100
Computing and Information Technology	FdSc	Ashley Down Centre	GG45
Counselling	BA (Hons)	Ashley Down Centre	YA4M
Counselling	FdA	Ashley Down Centre	YA3M
Creative Arts Therapies Studies	FdA	Ashley Down Centre	W900
Film and Media Production	FdA	College Green Centre	P310
Graphic Design and Digital Arts	FdA	College Green Centre	W290
Health and Social Care Management	BA (Hons)	Ashley Down Centre	L500
Professional Photography	FdA	College Green Centre	W641



CITY COLLEGE PLYMOUTH

A friendly, supportive higher education community is what we're all about – small classes, personal tuition, and dedicated, enthusiastic tutors and lecturers, delivering courses designed with employers. And it's all in partnership with the University of Plymouth.

City College Plymouth was awarded Gold, the highest rating in the 2017 Teaching Excellence Framework, which judged the college as a 'higher education provider that delivers consistently outstanding teaching, learning and outcomes for its students'.

The college offers both full-time and part-time courses; contact us for more details.



Contact details

t: +44 (0)1752 305786 w: cityplym.ac.uk

e: he@cityplym.ac.uk

Location:

Kings Road, Plymouth, Devon PL1 5QG Institution code: C83



Course	Award	UCAS code
Accounting and Finance	FdA	N401
Applied Computer Science	BSc (Hons)	1002
Business Computing	FdSc	F279
Business Management	FdA	N210
Childhood Studies	FdA	A123
Civil Engineering	FdSc	H204
	HNC	P3R2
Civil Engineering (top-up)	BSc (Hons)	195F
Community and Public Services	FdSc	F630
Community and Public Services Management	BSc (Hons)	L490
Community and Public Services Management (Healthcare)	BSc (Hons)	L491
Computer Systems Development	FdSc	F281
Construction	FdSc	K221
	HNC	Q93N
Electrical and Electronic Engineering	FdSc	H602
	HNC	Apply direct
Events and Festivals Management	FdSc	F635
Forensic Science	FdSc	F411
Game Design and Production	FdA	1620
Health and Social Care	FdSc	6B21
Hospitality and Hotel Management	FdSc	F622
Interactive Digital Immersion	BSc (Hons)	1004
International Tourism Management	FdSc	F637
Manufacturing Maintenance Engineer	HNC	Apply direct
Marine Autonomous Vehicles	FdSc	1003

257

CITY COLLEGE PLYMOUTH

Course	Award	UCAS code
Marine Engineering	FdSc	J602
	HNC	Apply direct*
Mechanical Engineering	FdSc	39M8
	HNC	Apply direct*
Naval Architecture	FdSc	6B15
	HNC	Apply direct*
Software Development	FdSc	G602
Sports Rehabilitation with Sports Therapy (top-up)	BSc (Hons)	7L33
Sports Rehabilitation with Strength and Conditioning (top-up)	BSc (Hons)	7L33
Sports Therapy and Injury Rehabilitation	FdSc	C604
Strength Conditioning and Sports Coaching	FdSc	C609
Virtual Reality and 3D Modelling	FdSc	1001



All courses delivered by our partner institutions are approved by the University and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

* Apply direct to college

THE CORNWALL COLLEGE GROUP

The Cornwall College Group offers a wide range of undergraduate courses across seven campuses throughout Cornwall and Devon, including Bicton College, Cornwall College, Duchy College and Falmouth Marine School. We offer a wide range of specialist courses designed with employers and delivered by industry professionals. During your studies you will get the opportunity to work on live projects and start your career before you even graduate. It's why nine out of ten of the 2,000 learners who study with us every year go on to the career of their choice.

We offer both full-time and part-time courses; contact us for more details.



Contact details

t: +44 (0)330 123 2523

w: cornwall.ac.uk

e: uni@cornwall.ac.uk

Locations:

Camborne, Cornwall TR15 3RD Falmouth, Cornwall TR11 3QS Newquay, Cornwall TR7 2LZ St Austell. Cornwall PL25 4DJ

Stoke Climsland, Cornwall PL17 8PB

Rosewarne, Cornwall TR14 0AB Bicton, Budleigh Salterton, Devon EX9 7BY

Institution code: C78

Course	Award	Location (campus, area)	UCAS code
Advanced Counselling Studies	Level 4 Advanced Certificate	Camborne	B942
Agriculture	BSc (Hons)	Stoke Climsland	BAGR
	FdSc	Stoke Climsland	D401
Animal Behaviour and Psychology	FdSc	Newquay	DC38
Animal Health and Management	FdSc	Bicton	D320
Animal Husbandry and Welfare	FdSc	Newquay	D301
Applied Animal Health (top-up)	BSc (Hons)	Bicton	BAAH
Applied Equitation Science (top-up)	BSc (Hons)	Stoke Climsland	D427
Applied Marine Zoology	BSc (Hons)	Newquay	0B4X
Applied Marine Zoology (top-up)	BSc (Hons)	Newquay	2M74
Applied Zoology (top-up)	BSc (Hons)	Newquay	C300
Applied Zoology and Conservation	BSc (Hons)	Newquay	0V47
Applied Zoology and Conservation (including sandwich year)	BSc (Hons)	Newquay	3Y62
Art and Design Practice (top-up)	BA (Hons)	Camborne	W920
Art and Design Practice	FdA	Camborne	W290
Business Enterprise (top-up)	BA (Hons)	Camborne	N192
Children, Schools and Families	FdA	Camborne	L592
	HNC	Camborne	395L
Children, Schools and Families (top-up)	BA (Hons)	St Austell	678L
Computing, Networking and Software Development	FdSc	Camborne	1113
Computing Technologies (top-up)	BSc (Hons)	Camborne	221B
Conservation and Ecology	FdSc	Newquay	C180
Construction and the Built Environment	HNC	Camborne	LA6B
Counselling Studies (top-up)	BA (Hons)	Camborne	B941

THE CORNWALL COLLEGE GROUP

Course	Award	Location (campus, area)	UCAS code
Early Childhood Studies	FdA	St Austell	XL35
Education and Curriculum Studies (top-up)	BA (Hons)	St Austell	X101
Emergency Sector Management and Interoperability (top-up)	BSc (Hons)	Bicton	20C8
Engineering	FdSc	Camborne	H100
	HNC	Camborne	Apply direct*
Environmental Resource Management (top-up)	BSc (Hons)	Newquay	F9N2
Equitation Training and Behaviour	FdSc	Stoke Climsland	D422
Garden and Landscape Design	HND	Eden Project	003K
Health, Welfare and Social Sciences	BSc (Hons)	Camborne	HWSS
Health, Welfare and Social Sciences (top-up)	BSc (Hons)	Camborne	HWS3
Health, Welfare and Social Sciences	HNC	Camborne	HWSH
Horticulture	FdSc	Eden Project	D403
Horticulture (Garden and Landscape Design)	BSc (Hons)	Eden Project	4RL6
Horticulture (Plant Science)	BSc (Hons)	Eden Project	3W21
Marine Conservation	FdSc	Newquay	F711
Marine Science	FdSc	Newquay	F710
Marine Sports Science (top-up)	BSc (Hons)	Newquay	R4MQ
Operational Yacht Science	HNC	Falmouth	H3K1
Person-Centred Counselling and Therapy	Level 5 Diploma	Camborne	Apply direct*
Professional Super Yacht Engineer	HNC	Falmouth	FPSY
Rescue and Emergency Management	FdSc	Bicton	N290
Rural Business Management (top-up)	BSc (Hons)	Stoke Climsland	DN4G
Science Gateway	Certificate	Newquay	1WDN
Sport, Health and Exercise Science (top-up)	BSc (Hons)	Camborne	ADT5
Sport, Health and Fitness	FdSc	Camborne	CB69
Surf Science and Technology	FdSc	Newquay	CF68
Veterinary Nursing	FdSc	Rosewarne	D311
Wildlife Education and Media	FdSc	Newquay	XP33
Zoological Conservation	FdSc	Newquay	C390

EXETER COLLEGE

We are recognised as one of the UK's leading college-based higher education providers, with a Gold award in the Teaching Excellence Framework for delivering consistently outstanding teaching, learning and outcomes within our HE provision. We have taught university-level courses for many years and are finding that more and more students are choosing to study locally, at institutions with a strong track record of delivering high-quality courses that are value for money. In 2017, we launched our Centre for University Level Studies brand to further promote university-level education within a college setting and work with partner universities to deliver courses. With small class sizes and individualised support, our courses are delivered by friendly staff with industry experience. We have specialist learning resource centres and industry-focused teaching and learning facilities. Contact us about our full-time and part-time courses.





Contact details

t: +44 (0)1392 400170

w: exe-coll.ac.uk

e: adultadvice@exe-coll.ac.uk

Locations:

Hele Road, Exeter, Devon EX4 4JS Centre for Creative Industries, Exeter,

Devon FX4 3SR

Victoria House, 33/36 Queen Street, Exeter,

Devon EX4 3SR

Institution code: E81



Course	Award	Location (campus, area)	UCAS code
Computing	HNC	Victoria House	1099
Computing	HND	Victoria House	I100
Early Childhood Studies	FdA	Hele Road	X310
Film and TV Production	FdA	Centre for Creative Industries	P311
Fine Art	FdA	Centre for Creative Industries	W100
Graphic Design	FdA	Centre for Creative Industries	WP23
Health and Social Care (top-up)	BSc (Hons)	Hele Road	T28V
Health and Social Care Studies	FdA	Hele Road	L510
Photography	FdA	Centre for Creative Industries	WW62
Public Services (top-up)	BSc (Hons)	Hele Road	417N
Public Services	FdSc	Hele Road	L430
Sports Therapy	FdSc	Victoria House	BC36



HIGHLANDS COLLEGE



98% of our full-time students would recommend us to a friend. 96% are happy with their course. 96% agree that our teaching is excellent. This higher education college is located in Jersey, in the Channel Islands, and all of our foundation degrees are developed with industry professionals on the island. Take advantage of our work-based learning philosophy and get a head start in your career.

Contact details

w: highlands.ac.uk

Location:

Highlands Lane, St Saviour, Jersey JE1 1HL

We offer both full-time and part-time courses; contact us for more details.

Course	Award	Contact details
Business and Management (top-up)	BA (Hons)	Ben Bennett +44 (0)1534 608699 ben.bennett@highlands.ac.uk
Business and Management	FdA	Ben Bennett +44 (0)1534 608699 ben.bennett@highlands.ac.uk
Childhood Studies (top-up)	BA (Hons)	Heather Audoire +44 (0)1534 608575 heather.audoire@highlands.ac.uk
Childhood Studies	FdA	Heather Audoire +44 (0)1534 608575 heather.audoire@highlands.ac.uk
Financial Services (top-up)	BA (Hons)	Ben Bennett +44 (0)1534 608699 ben.bennett@highlands.ac.uk
Psychology with Criminology	FdSc	Mary Ayling-Phillip +44 (0)1534 608668 mary.ayling-phillip@highlands.ac.uk
Social Sciences (top-up)	BSc (Hons)	Mary Ayling-Phillip +44 (0)1534 608668 mary.ayling-phillip@highlands.ac.uk

INSTITUTE OF EXPORT & INTERNATIONAL TRADE



We are the UK's professional membership body representing and supporting the interests of everyone involved in international trade. The Institute of Export & International Trade's mission is to enhance the export performance of the UK by setting and maintaining professional standards in international trade management and export practice. This is principally achieved by the provision of education, training and practical business support services. Our online foundation degree in International Trade is aimed at equipping international trade professionals to provide the skills and knowledge to operate successfully in international trade. The course is suitable for new employees entering their first management position, as well as aspiring or existing managers already in employment. Contact us for further information.

Contact details

t: +44 (0)1733 404400

w: export.org.uk

e: institute@export.org.uk

Location:

Export House, Minerva Business Park, Lynch Wood, Peterborough, Cambridgeshire PE2 6FT

Course	Award
International Trade	FdSc



MLA COLLEGE

(IMarEST).

MLA College is committed to the highest quality education and professional development in the marine and maritime sector. It is a privately owned company limited by shares. The shareholders are BAU Global and the Institute of Marine Engineering, Science and Technology

MLA College has a particular focus on distance and blended learning, and strives to continue to develop its expertise in the use of technology to enhance student learning. All higher education courses utilise the college's award-winning bespoke learning platform, the Total Learning Package (TLP). The TLP works offline allowing students to study anywhere in the world, regardless of their broadband connection.



Contact details

t: +44 (0)203 997 7555

w: www.mla-uk.com

e: info@mla-uk.com

Location:

The Merchant, St Andrew Street, Plymouth PL1 2AX

Course	Award	Location (campus, area)	Course duration
Global Sustainable Development	BSc (Hons)	Blended learning (includes study based in Plymouth)	3–5 years
Sustainable Maritime Operations (top-up)	BSc (Hons)	Distance e-learning	18 months part time
Sustainable Maritime Operations (top-up)	BSc	Distance e-learning	12 months part time



PETROC

PETROC

Award-winning Petroc is one of the largest colleges in Devon and a key part of the economic, cultural and social development of the county's rural communities. We have been rated 'good' with 'outstanding features' by Ofsted. We have strong links with local employers, so you gain invaluable, hands-on experience. So, while you can work, live and study in North Devon, you will gain a qualification from the University of Plymouth – ranked as one of the UK's top ten modern universities in the *Times Higher Education* Young University Rankings 2020.

We deliver the following Degree Apprenticeship courses: BA (Hons) Chartered Manager Apprenticeship (Level 6) and FdSc Technician Scientist Apprenticeship (Level 5) foundation degree. Contact us for details including information about the full-time and part-time courses we offer.

Contact details

t: +44 (0)1271 852330

w: petroc.ac.uk

e: he@petroc.ac.uk

Locations:

Petroc (Brannams Campus):

Oakwood Close, Roundswell Business

Park, Barnstaple, Devon EX31 3NJ

Petroc (North Devon Campus):

Old Sticklepath Hill, Barnstaple, Devon

EX31 2BC

Petroc (Mid Devon Campus):

Bolham Road, Tiverton, Devon EX16 6SH

Institution code: P51

Course	Award	Location (campus, area)	UCAS code
Animal Conservation	FdSc	North Devon Campus	D3H8
Assistant Practitioner: Health and Social Care (open to NHS staff only)	FdSc	Brannams Campus and North Devon Campus	Apply direct*
Business	FdA	Brannams Campus and Mid Devon Campus	N101
Business and Management	FdA	Brannams Campus	Apply direct*
Certificate in Education (incorporating the Diploma in Education and Teaching)	CertEd	Brannams Campus	Apply direct*
Computing	FdSc	North Devon Campus	G401
Construction	HNC	North Devon Campus	Apply direct*
Early Childhood Studies	FdA	Brannams Campus and Mid Devon Campus	CLX0
Electronics	HNC	North Devon Campus	Apply direct*
Electronics and Communications	FdSc	North Devon Campus	G7F7
Embedded Systems Design	FdSc	North Devon Campus	Apply direct*
Games Development	FdSc	North Devon Campus	G406
Health and Social Care	FdSc	Brannams Campus and Mid Devon Campus	BL95
Human Behavioural Studies (top-up)	BA (Hons)	North Devon Campus	BHB1
Human Biosciences	FdSc	North Devon Campus	C701
Illustration	FdA	Brannams Campus	W220
Integrated Techologies Engineering	BSc (Hons)	North Devon Campus	Apply direct*
Law	FdSc	Brannams Campus	8CR2
Mechanical Design and Manufacture	FdSc	North Devon Campus	5A2B
	HNC	North Devon Campus	Apply direct*
		<u> </u>	

PETROC

Course	Award	Location (campus, area)	UCAS code
Music Production and Live Sound	FdA	Brannams Campus	W313
Production and Manufacturing	FdSc	North Devon Campus	Apply direct*
Professional Development (Business and Management) (top-up)	BA (Hons)	Brannams Campus	Apply direct*
Professional Development (Childhood Studies) (top-up)	BA (Hons)	Brannams Campus and Mid Devon Campus	CLX2
Professional Development (Creative Industries) (top-up)	BA (Hons)	Brannams Campus	Apply direct*
Professional Development (Health and Social Care) (top-up)	BA (Hons)	Brannams Campus and Mid Devon Campus	V76B
Psychological Studies	FdSc	North Devon Campus	C8L3
Sport: Coaching, Health and Fitness	FdSc	North Devon Campus	C600
Teaching and Learning	FdA	Brannams Campus	15K5



All courses delivered by our partner institutions are approved by the University and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

* Apply direct to college

265

UNIVERSITY CENTRE SOMERSET

University Centre Somerset

University Centre Somerset (UCS) is part of Bridgwater & Taunton College, an institution created by the merger of two very well-established higher education providers: Bridgwater College and Somerset College.

We specialise in vocational qualifications, grounded in the real world, and pride ourselves on forging strong links with employers and delivering courses that equip you with skills you can use in the workplace.

Study a specialist degree with us and be part of a friendly, student-focused community, with small class sizes and plenty of tutor contact time. Enjoy outstanding facilities – recent significant investments have been made in our Agricultural Innovation Centre, The McMillan Theatre and the Arts House. Most recently, the Advanced Engineering Centre has opened to supplement the Energy Skills Centre for engineering students, and the southern hub of the National College for Nuclear has also opened to support the developing nuclear industry.

Our courses are available on a full-time and part-time basis – please contact us for more details.

Contact details

t: +44 (0)1278 455464 w: somerset.ac.uk e: info@somerset.ac.uk

Locations:

Taunton campus: Wellington Road, Taunton, Somerset TA1 5AX

Bridgwater campus: Bath Road, Bridgwater,

Somerset TA6 4PZ

Cannington campus: Rodway Hill,

Cannington, Bridgwater, Somerset TA5 2LS

Institution code: B70

Course	Award	Location (campus, area)	UCAS code
Agricultural Management (top-up)	BSc (Hons)	Cannington campus	D401
Agricultural Management	FdSc	Cannington campus	D400
Media Production	FdA	Taunton campus	P300
Public Services and Criminology	FdSc	Taunton campus	L437



UNIVERSITY CENTRE SOUTH DEVON

Everything at University Centre South Devon (UCSD) is designed to maximise your employability and help you excel in your future career. Courses are created with local employers to ensure you learn industry-relevant skills, and are delivered in small classes with regular one-to-one support, covering a range of study skills. The support is tailored to your individual requirements to help you get the most out of your studies.

UCSD was awarded Gold in 2017, the highest level possible, by the Teaching Excellence Framework, which recognises outstanding teaching within our university-level curriculum.

UCSD offers both full-time and part-time courses; contact us for more details.



Contact details

t: +44 (0)8000 213181

w: ucsd.ac.uk

e: university@southdevon.ac.uk

ocation:

University Centre South Devon, Long Road, Paignton TQ4 7EJ Institution code: S32



Course	Award	UCAS code
Adventure Leadership	FdSc	X900
Animal Science	FdSc	D300
Applied Animal Science (top-up)	BSc (Hons)	4M13
Biosciences	FdSc	C900
Business	HNC	Apply direct*
Business and Management	FdA	N100
Child Development and Education (top-up)	BA (Hons)	CX83
Civil Engineering (top-up)	BSc (Hons)	H200
Civil and Coastal Engineering	FdSc	4H55
	HNC	Apply direct*
Coaching (Outdoor Leadership) (top-up)	BSc (Hons)	3D0W
Coaching (Sports Performance and Development) (top-up)	BSc (Hons)	3D0W
Computing	FdSc	G400
	HNC	Apply direct*
Education, Development and Society (top-up)	BA (Hons)	120Z
Early Years Care and Education	FdA	BX71
Electronic and Robotic Control Engineering	FdSc	68C5
	HNC	Apply direct*
Enhanced Care Work	HNC	1STA
Enhanced Integrated Care (top-up)	BSc (Hons)	HEIC
Fashion with Textiles	FdA	0P4K
Film and Photography	FdA	28P3
Games and Interactive Design	FdA	3W0B
History with English	FdA	VQ13
Leadership and Management (top-up)	BA (Hons)	A3NB
Law	FdSc	M100

All courses delivered by our partner institutions are approved by the University and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

UNIVERSITY CENTRE SOUTH DEVON

Course	Award	UCAS code
Manufacturing and Mechatronic Engineering	FdSc	87G5
	HNC	Apply direct*
Marine Technologies	FdSc	610J
	HNC	Apply direct*
Sports Coaching and Fitness	FdSc	SPOC
Sustainable Construction and the Built Environment	FdSc	K290
	HNC	Apply direct*
Teaching and Learning	FdA	P9L5
Yacht Operations	FdSc	J610



All courses delivered by our partner institutions are approved by the University and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

^{*} Apply direct to University Centre South Devon

STRODE COLLEGE



Strode College offers high-quality higher education in the heart of Somerset. We provide modern university-level education courses that meet the needs of a diverse range of students and respond to the particular demands of the regional economy.

Our students are very well supported and achieve well. They enjoy studying HE courses at Strode, as shown by the student satisfaction ratings we have had in recent years. Many foundation degree students have obtained distinction or merit, while a strong proportion of those completing our BA (Hons) courses have secured first-class or 2:1 degrees. Our graduates also have a good record of going on to further study or into interesting and challenging careers.

All courses are offered on a full-time and part-time basis and applications are invited throughout the year, via direct entry through our Admissions Team.

Contact details

- t: +44 (0)1458 844400
- w: strode-college.ac.uk
- e: ftadmissions@strode-college.ac.uk

Location and campus: Church Road, Street, Somerset BA16 0AB





	-	
UK	Quality	Assured

Course	Award
English with Creative Writing	FdA
History, Heritage and Archaeology	FdA
History, Heritage and Archaeology (top-up)	BA (Hons)
Management (Business)	FdA
Management (Public Sector)	FdA
Psychology	FdSc



TRURO AND PENWITH COLLEGE





Designated 'outstanding' by Ofsted and achieving 'full confidence' from the Quality Assurance Agency, our national reputation as one of the leading colleges in the country speaks for itself. Study a specialist degree with us. Be part of our close-knit community. Learn from our dedicated staff. You'll graduate with a degree from one of the top ten modern universities in the UK, as ranked by the *Times Higher Education's* 2020 Young University league table.

We offer both full-time and part-time courses; contact us for more details.

Contact details

t: +44 (0)1872 305750

w: truro-penwith.ac.uk

e: heenquiry@truro-penwith.ac.uk

Locations:

Truro College: Truro College Way, Gloweth, Truro, Cornwall TR1 3XX

Penwith College: St Clare Street, Penzance,

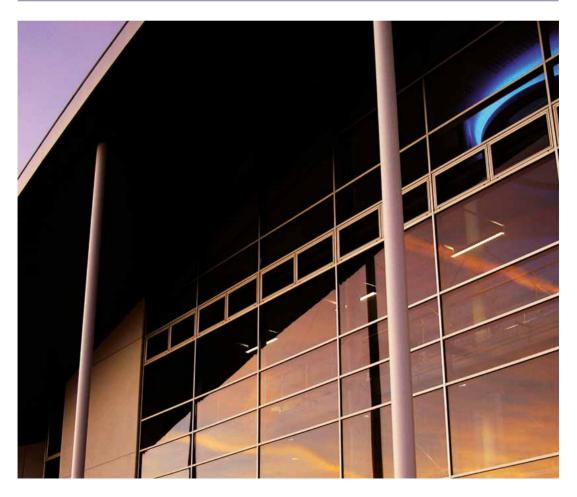
Cornwall TR18 2SA Institution code: T85

Course	Award	Location (campus, area)	UCAS code
Applied Computing Technologies (top-up)	BSc (Hons)	Truro	13T8
Applied Media (top-up)	BA (Hons)	Truro	P300
Applied Psychology	HND	Truro and Penwith	008C
	HNC	Truro and Penwith	C810
Applied Social Science (top-up)	BSc (Hons)	Truro	37Y2
Applied Sport and Health Science	BSc (Hons)	Truro	1T48
Archaeology	FdSc	Truro	V400
Archaeology (top-up)	BSc (Hons)	Truro	V401
Business	FdA	Truro	N200
	HNC	Truro	NN12
Business, Enterprise and Leadership (top-up)	BA (Hons)	Truro	IK96
Certificate in Education	CertEd	Truro	Apply direct*
Childhood Education	FdA	Truro and Penwith	X310
Computer Games Design and Production	FdA	Truro	1620
	HNC	Truro	1621
Computer Technology	FdSc	Truro	1100
Craft and Design (top-up)	BA (Hons)	Truro	W700
Cyber Security	FdA	Truro	1120
	HNC	Truro	1130
Design Craft Maker	FdA	Truro	W701
Education and Training (top-up)	BA (Hons)	Truro	X300
English Studies	FdA	Truro and Penwith	Q301
Exercise, Health and Fitness	FdSc	Truro	C604
Film, Media and Photography	FdA	Truro	W601
Health and Nutrition	FdSc	Penwith	BB94
History, Heritage and Culture	FdA	Truro	V301

All courses delivered by our partner institutions are approved by the University and therefore all students who successfully complete their course of study are awarded a University of Plymouth qualification.

TRURO AND PENWITH COLLEGE

Course	Award	Location (campus, area)	UCAS code
Human Behavioural Studies (top-up)	BA (Hons)	Truro and Penwith	C800
Law with Business	FdSc	Truro	M202
Law with Criminology and Criminal Justice	FdSc	Truro	M201
Public Services	FdSc	Truro and Penwith	L490
Silversmithing and Jewellery (top-up)	BA (Hons)	Truro	W724
Silversmithing and Jewellery	FdA	Truro	W721
Sports Coaching	FdSc	Truro and Penwith	C610
Sports Therapy	FdSc	Truro	C630
Teaching and Learning	FdA	Truro	X333
Youth, Social and Community Studies	FdSc	Truro and Penwith	L530



WEYMOUTH COLLEGE



Study a university-level degree in the beautiful surroundings of Dorset's Jurassic Coast. You'll find our students are some of the happiest in the country. Why? High-quality teaching, strong links with employers, and a caring and supportive environment. Studying locally can save money and be more convenient. We have a tremendous track record of placing our graduates in their chosen careers, too.

We offer both full-time and part-time courses; contact us for more details.

Contact details

t: +44 (0)1305 761100

w: weymouth.ac.uk

e: roz_osborne@weymouth.ac.uk

Location:

Cranford Avenue, Weymouth,

Dorset DT4 7LQ

Institution code: W66

Course	Award	UCAS code
Creative Media Production	FdA	P310
Health and Social Care	FdSc	L514
Professional Studies (Health and Community) (top-up)	BSc (Hons)	L510
Public Services	FdSc	L431
Sport; Coaching, Health and Fitness	FdSc	C610
Theatre and Media Performance	FdA	W410







GETTING HERE

Travel information

We're well connected by road and rail to the rest of the country, and by ferry to Europe. So it's easy to get here to start your journey of a lifetime.

By rail

Plymouth railway station is just a few minutes' walk from the campus. The regular train service from London Paddington to Plymouth takes around three to four hours. Other direct train services head to Plymouth from across the South West, South Wales, the Midlands, the North of England and Scotland.

By coach

Plymouth coach station in the city centre is about ten minutes' walk from the campus. The station offers regular daily coach services from major cities to Plymouth. A typical coach trip from London Victoria to Plymouth takes about six hours.

By car

Plymouth is easily reached by following the M5 motorway and then continuing on the A38 Expressway at Exeter. It takes about four-and-a-half hours from London to Plymouth. Sat nav ref: PL4 8AA.

Air links

Rail and coach services connect Plymouth to the regional airports of Exeter, Newquay and Bristol. There are also transport links to Plymouth from London Heathrow Airport and London Gatwick Airport.

By ferry

Brittany Ferries operate car and pedestrian ferry services to Plymouth from Roscoff (France) and Santander (Spain). Visit **brittany-ferries.co.uk** for details.



Places to stay overnight

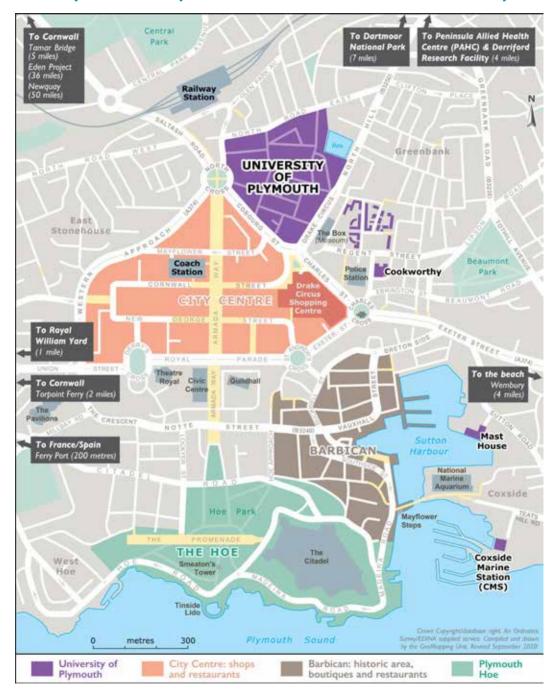
You can find out about hotel and B&B accommodation near our campus from the Visit Plymouth website (visitplymouth.co.uk).

Get all the travel information and maps you need to plan your visit at: plymouth.ac.uk/location



PLYMOUTH MAP

Our city centre campus is in the heart of Britain's Ocean City.





Subject	Code	Award	Page
A			
Accounting and Finance	N420	ВА	68
Accounting and Finance with Foundation Year	N405	ВА	68
Acting	W411	ВА	234
Acting with Foundation	W412	ВА	234
Advanced Psychology	C801	MPsych	240
Analytical Chemistry	F181	MChem	80
Animal Behaviour and Welfare	D328	BSc	60
Anthropology	L610	ВА	150
Architectural Engineering	K236	BSc	44
Architecture	K100	ВА	46
Art History	V350	ВА	151
В			
Biological Sciences	C100	BSc	62
Biological Sciences with Foundation Year	C102	BSc	62
Biomedical Science	B900	BSc	192
Biomedical Science with Integrated Foundation Year	B904	BSc	193
Biosciences (top-up)	C790	BSc	63
Building Surveying	K232	BSc	47
Business (top-up)	See website	ВА	75
Business Management	N203	BSc	71

Subject	Code	Award	Page
Business Management (2 year Fast Track)	N200	BSc	69
Business Management with Foundation Year	N206	BSc	71
Business Management with Foundation Year (2 year Fast Track)	N207	BSc	69
c			
Certificate in Education (incorporating the Diploma in Education and Training)	Apply direct	CertEd	120
Chemistry	F100	BSc	81
Chemistry with Foundation Year	F101	BSc	81
Civil and Coastal Engineering	H255	BEng	128
Civil and Coastal Engineering	H251	MEng	128
Civil Engineering	H200	BEng	130
Civil Engineering	H202	MEng	130
Civil Engineering with Foundation Year	H203	BEng	130
Clinical Physiology	B121	BSc	194
Clinical Psychology	C842	MPsych	241
Computer Science	G407	BSc	84
Computing, Audio and Music Technology	J9I3	BSc	206
Computing and Software Development	1102	BSc	87
Computer Science with Foundation Year	I101	BSc	86

C152

K223

W800

BSc

BSc

ВА

64

48

152

University of Plymouth awards are available across the South West through the University's partner college network. To find out more see pages 252–272.

Conservation Biology

Construction Project Management

Creative and Professional Writing

Subject	Code	Award	Page
Creative Media	W614	ВА	92
Creative Media with Foundation	W619	ВА	92
Criminology and Criminal Justice	M219	BSc	162
Criminology and Criminal Justice (Policing and Security Management)	M219	BSc	164
Criminology and Criminal Justice with International Relations	M9LA	BSc	162
Criminology and Criminal Justice with Psychology	M9CW	BSc	162
Criminology and Criminal Justice with Sociology	M9LB	BSc	162
Critical Care	Apply direct	BSc	212
Cyber Security	1103	BSc	88
D			
Dance	W502	ВА	235
Dance with Foundation	W503	ВА	235
Dental Surgery	A206	BDS	195
Dental Therapy and Hygiene	B750	BSc	196
Dental Therapy and Hygiene with Integrated Foundation Year	B751	BSc	196
Diagnostic Radiography	B821	BSc	197
Diagnostic Radiography with Foundation Ultrasonography	B823	BSc	197
Diagnostic Radiography with Integrated Foundation Year	B822	BSc	197
Dietetics	B410	BSc	213
Digital Design and Engineering	W2BB	ВА	93
Digital Media Design	W283	ВА	94

Subject	Code	Award	Page
Digital Media Design	W284	BSc	94
Digital Media Design (Information Design)	W283	ВА	94
Digital Media Design (Information Design)	W284	BSc	94
Digital Media Design (Interaction Design)	W283	ВА	94
Digital Media Design (Interaction Design)	W284	BSc	94
Digital Media Design (Game Design)	W283	ВА	94
Digital Media Design (Game Design)	W284	BSc	94
Digital Media Design (Live Media Design)	W283	ВА	94
Digital Media Design (Live Media Design)	W284	BSc	94
Directing	W421	ВА	236
Drama and Theatre Practice	W402	ВА	237
Drama and Theatre Practice with Foundation	W401	ВА	237
E			
Early Childhood Studies	X310	ВА	121
Early Childhood Studies (top-up)	Apply direct	BA	125
Early Childhood Studies with Foundation	X312	ВА	124
Economics	L101	BSc	72
Economics (Financial pathway)	L101	BSc	72
Economics with Foundation Year	L105	BSc	72
Education	X308	BA	122
Education (top-up)	Apply direct	BA	125

Subject	Code	Award	Page
Education with Foundation	X307	BA	124
Electrical and Electronic Engineering	H604	BEng	132
Electrical and Electronic Engineering	H608	MEng	132
Electrical and Electronic Engineering with Foundation Year	H613	BEng	132
English	Q300	ВА	153
English and Creative Writing	WQ83	ВА	154
English and Creative Writing with Foundation	QW38	ВА	154
English with Foundation	Q302	BA	153
English with History	Q3V1	BA	155
English with Publishing	Q3P4	ВА	156
Environmental Geoscience	F643	BSc	104
Environmental Management and Sustainability	F810	BSc	105
Environmental Science	F850	BSc	106
Environmental Science with Foundation Year	F753	BSc	107
Events Management	NN2V	BSc	144
Events Management with Foundation Year	N870	BSc	144
F			
Filmmaking	P313	ВА	52
Financial Economics (top-up)	See website	BSc	75
Fine Art	W100	ВА	53
Fine Art and Art History	VW31	BA	54
Fine Art with Foundation	W105	ВА	53

Subject	Code	Award	Page
G	-	-	
Game Arts and Design	W282	ВА	96
Games Development Technologies	1621	BSc	89
Geography	L700	ВА	108
Geography	F800	BSc	108
Geography with International Relations	L7LF	BA	109
Geography with Ocean Science	F8F7	BSc	110
Geology	F601	BSc	111
Geology	F600	MGeol	111
Geology with Foundation Year	F602	BSc	113
Geology with Ocean Science	F6F7	BSc	114
Graphic Design with Typography	W216	ВА	97
Graphic Design with Typography (Digital and Experience)*	W216	ВА	97
Graphic Design with Typography (Editorial and Publishing)	W216	ВА	97
Graphic Design with Typography (Identity and Branding)	W216	BA	97
Graphic Design with Typography with Foundation	W217	ВА	97
н			
History	V100	BA	158
History with English	V1Q3	BA	158
History with Foundation	V101	ВА	158
History with International Relations	V1LF	ВА	158
History with Politics	V1L2	BA	158

Subject	Code	Award	Page
Hospitality, Tourism and Events Management (top-up)	NN2W	ВА	147
Human Biosciences	C190	BSc	200
Human Neuroscience	C849	MPsych	242
Human Resource Management (top-up)	N604	ВА	75
1			
Illustration	W222	ВА	55
Illustration (Animation & the Screen)	W222	ВА	55
Illustration (Children's Markets)	W222	ВА	55
Illustration (Comics & Visual Narrative)	W222	ВА	55
Illustration (Printmaking)	W222	ВА	55
Illustration with Foundation	W229	ВА	55
Interior Design	W242	ВА	99
International Business Management (top-up)	N123	BSc	75
International Finance (top-up)	N304	ВА	75
International Management (top-up)	N202	ВА	75
International Relations	L250	BSc	248
International Relations with Politics	L201	BSc	248
International Relations with Politics with Foundation	L251	BSc	248
International Supply Chain and Shipping Management (top-up)	N856	BSc	77
International Tourism Management	See website	BSc	145
International Tourism Management with Foundation	See website	BSc	145

Subject	Code	Award	Page
L	-		7
Law	M200	LLB	166
Law with Criminology and Criminal Justice	M218	LLB	166
Law with Foundation	M101	LLB	166
M			
Marine Biology	C161	BSc	170
Marine Biology and Coastal Ecology	C160	BSc	171
Marine Biology and Oceanography	CF17	BSc	172
Marine Biology with Foundation Year	C168	BSc	173
Marine Technology	J610	BEng	134
Marine Technology	J612	MEng	134
Marine Technology with Composites	J610	BEng	134
Marine Technology with Composites	J612	MEng	134
Maritime Business	See website	BSc	73
Maritime Business (International Supply Chain Management)	See website	BSc	73
Maritime Business (Logistics)	See website	BSc	73
Maritime Business (Maritime Law)	See website	BSc	73
Maritime Business with Foundation Year	See website	BSc	73
Marketing	N500	BSc	74
Marketing with Foundation Year	N502	BSc	74

Subject	Code	Award	Page
Mathematics	G100	BSc	184
Mathematics and Statistics	GG13	BSc	185
Mathematics with Education	G1X3	BSc	186
Mathematics with Finance	G1N3	BSc	187
Mathematics with Foundation Year	G103	BSc	189
Mathematics with Theoretical Physics	G1F3	BSc	188
Mechanical Engineering	H300	BEng	138
Mechanical Engineering	H304	MEng	138
Mechanical Engineering with Composites	H300	BEng	138
Mechanical Engineering with Composites	H304	MEng	138
Mechanical Engineering with Foundation Year	H305	BEng	138
Medicine	A100	BMBS	201
Medicine with Foundation Year	A102	BMBS	202
Midwifery	B721	BSc	214
Music	W300	ВА	208
Music: Composition	W300	ВА	208
Music: Ethnomusicology	W300	ВА	208
Music: Performance	W300	ВА	208
Music: Technology	W300	ВА	208
N			
Navigation and Maritime Science	J616	BSc	175
Navigation and Maritime Science	J617	FdSc	176

Subject	Code	Award	Page
Nursing overview	-	-	215
Nursing – Adult Health	B741 (FT)	BSc	217
Nursing – Adult Health	6609 (PT)	BSc	217
Nursing – Child Health	B731 (FT)	BSc	218
Nursing – Child Health	6615 (PT)	BSc	218
Nursing – Mental Health	B761 (FT)	BSc	219
Nursing – Mental Health	6617 (PT)	BSc	219
Nursing (Adult Health and Child Health)	B742	MNurs	220
Nursing (Adult Health and Mental Health)	B743	MNurs	220
Nursing (Child Health and Mental Health)	B744	MNurs	220
Nutrition, Exercise and Health	BC46	BSc	203
0			
Occupational Therapy	B932	BSc	221
Occupational Therapy	B931	MOccTh	222
Ocean Exploration and Surveying	F731	BSc	177
Ocean Science and Marine Conservation	F732	BSc	178
Ocean Sciences with Foundation Year	F735	BSc	179
Oceanography and Coastal Processes	F730	BSc	180
Optometry	B510	BSc	223
P			
Paramedic Science	B784	BSc	224
Photography	W640	ВА	57

Subject	Code	Award	Page
Photography with Foundation	W649	ВА	57
Physical Geography and Geology	FF86	BSc	115
Physiotherapy	B162	BSc	225
Physiotherapy	B161	MPhysio	225
Podiatry	B985	BSc	227
Politics with International Relations	L291	BSc	250
Primary (Foundation Stage 1/Key Stage 1 with QTS)	X190	BEd	118
Primary (Key Stage 1/Key Stage 2 with QTS)	X191	BEd	118
Primary (Special Educational Needs with QTS)	X192	BEd	118
Product and Furniture Design	W243	ВА	100
Professional Development courses	Apply direct	BSc	228
Psychological Studies (top-up)	C817	BSc	244
Psychology	C800	BSc	243
Psychology: Advanced	C801	MPsych	240
Psychology with Criminology and Criminal Justice Studies	C8MX	BSc	243
Psychology with Human Biology	C8C1	BSc	243
Psychology with Integrated Foundation Year	C818	BSc	243
Psychology with Sociology	C8L3	BSc	243
Q			
Quantity Surveying	K240	BSc	49
R			
Robotics	H675	BEng	140

Subject	Code	Award	Page
Robotics	H676	MEng	140
Robotics with Foundation Year	H679	BEng	140
S			
Social Work	L501	ВА	230
Sociology	L300	BSc	251
Sociology with Foundation	L301	BSc	251
U			
Urgent and Emergency Care	Apply direct	BSc	231
V			
Virtual Reality Design	W286	ВА	101
z			
Zoology	C300	BSc	65

IMPORTANT NOTICE

This prospectus describes the undergraduate courses offered by the University of Plymouth (the "University" or "we"). If you should become a student of this University, you will receive further information describing the educational and other services offered by the University. In particular, you will be notified about University codes of conduct and disciplinary procedures, regulations, assessment matters and other documents that will form part of the terms of your enrolment with the University and our contract with you for the provision of educational services.

This prospectus was printed in January 2021, which may be more than a year before you start your studies. The University has taken steps to ensure that the contents of this prospectus are correct and accurate at the date of publication. However, details may change and courses listed in this prospectus may need to be varied, replaced or withdrawn for the reasons mentioned below. When you are considering this prospectus, please check our website at **plymouth.ac.uk** (the "website") regularly for the most up-to-date course information available. In the event of any inconsistency between the website and this prospectus, the website shall take precedence.

The University shall use its reasonable endeavours to provide educational services as described in this prospectus, the further documents referred to in it and the website. However, the University does not guarantee such services. It may be necessary for the University to vary the terms, content or delivery of courses from those set out in the prospectus or website; discontinue, merge or combine options within courses; or introduce new options or courses for the following reasons:

- To comply with changes in relevant laws and regulatory requirements:
- To address an event that is outside the University's control (such as the unavailability of key teaching and other staff; the acts or omissions of placement providers; over- or under-demand from students; lack of funding; cancellation of third-party licences; changes in the requirements of a commissioning or accrediting body; government restrictions; strikes or other industrial action; civil unrest; severe weather conditions; or failure of telecommunications networks); or
- To reflect student feedback or matters of academic judgement; to accommodate changes or developments in learning and teaching theory, practice or facilities; or to keep courses, practices and areas of study up to date.

If the University is required to make significant changes to its courses or educational services, it will notify the students affected as soon as possible.

The University may also cancel a course before its start date where an insufficient number of applications, offers or acceptances means that the student experience cannot be guaranteed or the course is no longer viable for academic, regulatory, legal, commercial, financial or other reasons.

If an entire course is cancelled before its start date, the University will take steps to provide students with an alternative course or will refund any payments they have made in advance.

If part of a course is cancelled or changed, the University will take steps to mitigate the effects (which may include providing an alternative course).

The University will not be liable for any failure or delay in performing any of its services caused by any such event.

If you become a student of the University, this prospectus (including this notice) – as amended by the website, your application and offer letter, the student contract, the University's Instrument and Articles of Government, any other agreement relevant to your course, the University of Plymouth Student Code of Conduct and Disciplinary Procedure, regulations, policies and procedures and any other information referred to in those documents – shall constitute the terms of the agreement between the University and you.

Any offer of a place by the University to you would be made on the basis that, in accepting such an offer, you consent to the incorporation of this notice and the documents mentioned in it as terms of any such agreement.

The discovery of any false or misleading statements or omissions in respect of any prospective student's application may lead to an offer to that prospective student being withdrawn or revised by the University or, in the case of students already enrolled, to their exclusion from the University.

On certain courses, you may incur additional specific charges for items or activities such as specialist instruments or materials, or field trips. If you want more information on the current charges for a particular course, you should refer to the website and contact the appropriate admissions staff – contact details can be found on the relevant course page of this prospectus.

Where indicated in this prospectus, specific courses may involve regular access to children (such as teacher training) and/or vulnerable adults or may place you in a position of public trust or safety (such as healthcare and medical-related courses). Where this is the case, you will be required to undergo a Disclosure and Barring Service check (formerly the Criminal Records Bureau) and/or Occupational Health check, the results of which the University will consider before confirming your enrolment on the course.

The University is committed to the promotion of equality, diversity and inclusion. The University's policies are available at **plymouth.ac.uk/equality**

We aim to provide a first-class student experience, but we know that sometimes difficulties and problems can arise. The Complaints and Appeals Office provides you with the opportunity to raise concerns, ensuring that everyone is treated fairly and in accordance with the University's published regulations and procedures. Our door is always open and you're welcome to contact us should the need arise; email complaints@plymouth.ac.uk

All intellectual property rights in this prospectus vest at all times in the University or its third-party licensors. This prospectus is provided solely for prospective students to consider whether to apply to and/or enrol with the University. You shall not offer for sale or sell, make available or distribute this prospectus (or any part of it) without the University's prior written consent.

During the application process the University will be provided with a student's personal data which shall be held and processed by the University in accordance with both the requirements of the Data Protection Act 2018, the General Data Protection Regulation (GDPR) and any subsequent Data Protection legislation to include any law, statute, regulation or directive.

As an institution we respect your data and take care to treat it properly. You can find out more about how we store and use enquirer and applicant data by reading our privacy policy on our website **plymouth.ac.uk/your-data**

The University of Plymouth is regulated by the Office for Students and is required to comply with the code of practice and academic quality standards maintained by the Quality Assurance Agency for Higher Education (or any successor body).











ADMISSIONS

T: +44 (0)1752 585858 E: admissions@plymouth.ac.uk plymouth.ac.uk

University of Plymouth

Drake Circus Plymouth Devon PL4 8AA United Kingdom





