



OPEN TO  
WONDER

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UNDERGRADUATE  
PROSPECTUS  
2020



WARWICK  
THE UNIVERSITY OF WARWICK

DON'T JUST TAKE IT FROM US, COME AND SEE FOR YOURSELF WHAT WARWICK'S ALL ABOUT.

Our University Open Days give you the chance to meet staff and students, visit academic departments, tour the campus and get a real feel for life at Warwick.

You can find full information on opportunities to visit us, and register your interest in attending an Open Day at [warwick.ac.uk/ug/visits](http://warwick.ac.uk/ug/visits)



# OPEN DAYS 2019

FRI 21 JUNE  
 SAT 22 JUNE  
 SAT 5 OCTOBER  
 SAT 19 OCTOBER



## WARWICK TALK AND TOURS

If you can't make an Open Day, why not attend a Warwick Talk and Tour? These last about two hours, include a campus tour, and give you a quick snapshot of life as a Warwick undergraduate.

For more information about our location and how to find us, go to [warwick.ac.uk/about/visiting](http://warwick.ac.uk/about/visiting)

Cover image © Imogen Forte



## MEET US ACROSS THE WORLD

Can't visit the UK? We make visits and attend exhibitions in more than 40 countries each year. Find out more at [warwick.ac.uk/io](http://warwick.ac.uk/io)

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## CONNECT WITH US

- @warwickuni
- facebook.com/warwickuniversity
- @universityofwarwick
- youtube.com/uniwarwick
- warwick.ac.uk/ug
- our.warwick.ac.uk/bloggers

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Choosing to study at Warwick means joining a world-leading university. A university that offers you a strong academic challenge through teaching and research excellence.

But we're more than that. We invite you to search out what inspires and excites you.

You'll find that inspiration and excitement within our supportive, energising, welcoming space. A place where everything you need to study, live and have fun is right here. A place where you're free to explore what you're capable of, perhaps in ways you hadn't expected.

We recognise that spark in you. So become a leader. Become a powerful voice for change. Become more knowledgeable in the subjects you love, surrounded by intelligent people who challenge.

And, when you leave Warwick, be assured that employers will want to work with you because your skills, capability and knowledge set you apart. Be confident that you can go anywhere if you bring your energy and determination to succeed. What that success looks like is up to you.

Whatever your ambitions, by experiencing the endless possibilities open to you at Warwick, you're at the start of something special.

# WHY CHOOSE WARWICK?

# WARWICK IN NUMBERS

Numbers and facts are only part of the story, but you can be certain that our reputation gives you the confidence you need to realise your potential.



**9<sup>TH</sup>**  
IN THE  
UK  
*(The Complete University  
Guide 2019)*

**10<sup>TH</sup>**  
IN THE UK  
*(The Times and Sunday Times  
Good University Guide 2019)*

**4<sup>TH</sup>**  
MOST TARGETED  
UNIVERSITY BY  
THE UK'S TOP  
100 GRADUATE  
EMPLOYERS  
*(The Graduate Market  
in 2019, High Fliers  
Research Ltd.)*



COVENTRY NAMED  
**5<sup>TH</sup>**  
BEST STUDENT  
CITY IN THE UK  
*(QS Best Student Cities 2018)*

APPROXIMATELY  
**8,000**  
EMPLOYMENT AND  
VOLUNTEERING  
OPPORTUNITIES  
AVAILABLE ON CAMPUS

**6<sup>TH</sup>** HIGHEST PAID  
GRADUATES IN THE UK

THE AVERAGE SALARY OF WARWICK'S 2017 GRADUATES SIX MONTHS AFTER FINISHING THEIR DEGREE WAS **£26,500**, COMPARED TO A NATIONAL AVERAGE OF £21,500

*(The Times and Sunday Times Good University Guide 2019)*



5 YEARS AFTER GRADUATING, WARWICK GRADUATES RANKED WITHIN THE UK

**TOP 10 FOR HIGHEST EARNINGS**  
IN 11 SUBJECTS  
*(UK government's 2018 Longitudinal Education  
Outcomes (LEO) dataset (2015-16 data))*

**8<sup>TH</sup>**  
IN THE  
UK  
*(The Guardian 2019  
league table)*

**COVENTRY UK CITY  
OF CULTURE 2021**



**7<sup>TH</sup>**  
OVERALL AMONG  
UK RESEARCH  
UNIVERSITIES  
*(Research Excellence  
Framework (REF), 2014 (most  
recent UK-wide assessment)*



# YOUR LEARNING TRANSFORMED

The ability to think in an agile way is at the heart of our approach to teaching and learning.

Our community of curiosity provides the intellectual space for you to ask the questions that will help tackle the 21st century's biggest challenges. You'll also have the freedom to answer those questions by searching beyond the subject you choose to study.

And, you'll be encouraged to take modules outside of your core subject, which means you'll broaden your learning in new and exciting ways. By grasping every learning opportunity available to you at Warwick, you'll work alongside us to take your knowledge further.

You'll already have your own reaction to the current state of the world, and we'll provide a platform to present your views. Those views will be challenged, though, and you'll learn to challenge back.

So immerse yourself in a community of brilliant minds, cultures and ambitions, where you'll be inspired to realise your potential.

Our acclaimed academics are shaping the creation of knowledge on a global scale, often by refusing to accept the status quo. They want to share their knowledge, but they also want to learn from you.

We believe that knowledge is precious in its own right and that sometimes you want to learn just for the sheer love of learning. At Warwick, you can. And you'll be excited about where that learning will take you.

But curiosity isn't limited to expanding your subject knowledge. We enable you to cross subject boundaries. So delve into a culture that enables you to build your skills outside of the lecture theatre too, making the most of all the experiences Warwick has to offer.

Whether it's challenge, curiosity or career that drives you, be open to following any path your thinking reveals. And be reassured that, by learning in partnership with us, the breadth, depth and agility of your thinking will open doors that others cannot.



# TEACHING AND LEARNING

Build your subject knowledge and develop skills that will take you further by engaging with our challenging learning opportunities, with support from expert teaching drawn from the latest research.

**4<sup>TH</sup>** IN EUROPE FOR TEACHING AND LEARNING ENVIRONMENT  
(Times Higher Education (THE) Europe Teaching Rankings 2018)

## EXPERT TEACHERS

Our teachers are some of the world's best researchers. They bring their research into the lecture theatre, giving you access to some of the latest thinking in your subject.

## INNOVATIVE AND COLLABORATIVE LEARNING

Playing an active part in your own learning is key to building the knowledge and skills you need for your future. This means that you won't purely be learning from our teachers; you will be equal partners in developing your understanding of your chosen subject area.

For this reason, our teaching often involves using innovative techniques to immerse you in your own learning. This may be through completing research alongside one of our academics, using role-play and drama to approach a situation or question from a different angle, or completing a group project. And our learning spaces support this by encouraging collaborative learning, with plenty of areas for group work.

## LEARN A LANGUAGE

Whatever degree you're studying, you'll have the opportunity to learn a language. Many departments enable you to build language modules into your degree, and our Language Centre offers language tuition, online learning, or support to learn a language in your spare time.

## NEW PERSPECTIVES

Our students are drawn from around 150 countries, bringing with them their own unique perspectives. Through discussion and debate with your peers, you'll have access to new ways of thinking that challenge your existing knowledge, not just about your subject but about the wider world.

We also encourage you to draw upon knowledge from other subjects by taking modules outside of your core discipline. This will enable you to broaden your own understanding and tackle important challenges for the modern world.

## SKILLS DEVELOPMENT

We believe the skills you acquire through your course are just as valuable as the subject content, as they will both support your study and be valued by future employers. In addition to your learning on your course, you'll also have access to resources and support designed specifically to hone your skills. For example, our University Library runs courses both online and in person that will help to develop your research skills, and our Student Careers and Skills team can help you to both acquire and articulate capabilities specifically designed to boost your employability.

## STUDY ABROAD

If you want to extend your learning and broaden your perspective by studying overseas, you can access study abroad opportunities via a number of routes:

- **Intercalated year**  
Many departments will support you to take an intercalated year (an optional arrangement that extends the duration of your degree) overseas for work or study. We have partnerships with universities across the world - from Australia to South America - and currently participate in the Erasmus+ programme funded by the European Commission\*.
- **Study abroad built into your course**  
Some courses include overseas study as part of your degree. See information for individual courses at the back of this prospectus.
- **Monash-Warwick Alliance**  
Experience studying with other nationalities without necessarily spending a full year abroad thanks to our alliance with Monash University in Melbourne, Australia.

## INTERNATIONAL LINKS

Our global connections mean you can collaborate with students and academics from leading overseas universities to broach new areas of research. Many of these opportunities draw on our close partnership with Monash University in Melbourne. So you might want to share your own research through our joint academic journal with Monash, or via the latest video-conferencing at the International Conference of Undergraduate Research.



\*For news and information related to the UK's participation in the Erasmus+ programme in light of Brexit, visit [erasmusplus.org.uk/brexit-update](https://erasmusplus.org.uk/brexit-update)

# WHAT DO WE THINK?

Every time you speak to someone at Warwick, there's the potential to open a new line of thinking. To prove this, we asked Warwick's students and staff a few probing questions, to see where the conversation took us...



Dr Emmanuela Bakola



Ahmed Sorour

## OUR PANEL

**Dr Emmanuela Bakola,**  
Associate Professor, Department of Classics and Ancient History

**Ahmed Sorour,**  
3rd year, Politics, having previously completed Warwick International Foundation Programme

**Beth Kynman,**  
4th year, Mathematics and Physics

**Amy Kynman,**  
Chemistry graduate, now studying an MSc at Warwick

If we said, "take a different approach to the way you think", what would that mean to you?

**Ahmed:**

I've found that by taking different approaches, you help develop invaluable experiences. As the old adage goes, sometimes the journey is more impactful than the end itself.

**Beth:**

I agree that it helps not to dive straight into a problem - it's often better to take a step back, consider different viewpoints and mix it up a bit using different learning resources.

**Dr Bakola:**

Yes, I've always been encouraged to try different teaching methods at Warwick. That encouragement to try something different is something I've experienced from the University since my very first day at Warwick.

"Varying the ways in which you think...is invaluable."

The encouragement I've received has been substantial, both in the sense that it's been heartfelt and financial too: for example, an award from the Institute of Advanced Teaching and Learning has enabled me to integrate acting and performance analysis workshops in my teaching of Greek drama.

**Ahmed:**

Reaching out to people can really be helped by taking a different approach. It's a way to combat unintentional ignorance or obliviousness to others. For instance, when experiencing a heated debate with someone, rather than blindly assuming the other person is 'misinformed', maybe consider that they may be informed differently.

**Amy:**

For me, varying the ways in which you think - whether that be changing a revision method, or discussing an idea with a peer to gain a different perspective - is invaluable when it comes to adding variety to study sessions.

Where do you do your best thinking, and why?

**Dr Bakola:**

I find train journeys and subsequent bike rides through the countryside and the lovely Earlsdon neighbourhoods to the campus quite inspiring! There is something about movement that makes my brain, especially my imagination, tick...

"I love Warwick, and to be surrounded by so many like-minded people is really inspiring."

**Beth:**

The Oculus is such a good place to work. The environment is neither too busy nor too quiet, so it's a nice, productive place to be, especially when surrounded by other students working on different things.

**Amy:**

It's campus for me too. I love Warwick, and to be surrounded by so many like-minded people is really inspiring. I find the bustling and productive atmosphere to be infectious, and I can do so much more work on campus than if I were just sat at home!

**Ahmed:**

There are two ends of the spectrum when it comes to doing some 'me-time' thinking. At one end of the spectrum is that of being solitary, undisturbed and unrestrained. However, I still know the value of the other end: that is, doing my thinking amongst others with either similar or differing ideas. This allows my thoughts to develop further, whether through critiques or by simply bouncing ideas off others.

What question/questions did you most want to find the answer to when you decided to come to Warwick?

**Beth:**

I really wanted to find out more about Maths and Physics. It was the overlap - using cool maths to explain the phenomena we see around us - which I was particularly interested in. I didn't just want to be told the answers though; being able to learn more deeply and fully understand these problems was much more important to me.

"Life is unpredictable - that's what keeps me on my toes."

**Ahmed:**

The question for me is simply "Where will the degree take me?" Because life is unpredictable - that's what keeps me on my toes.

**Dr Bakola:**

For me, it was a question of innovation. The Department of Classics and Ancient History has a great reputation for being innovative. When I first looked at the range of the modules my - then future - colleagues were offering, I knew that this was the place where I wanted to be.

**Amy:**

I wanted to know what student life would hold for me. Would I be too stressed to cope with my degree, let alone pursue extracurricular activities? Would I feel at home on campus? Would I be pushed to achieve my full potential while still being supported? All of these questions really mattered to me, and the answers, which I found out through attending open days and speaking to current students, really put Warwick on another level.



Sisters, Amy and Beth Kynman

# RESEARCH

What's the secret to creating a truly iconic and innovative video game? What impact does solitary confinement in prisons have on mental health? How did the reading of a book of German ghost stories inspire Mary Shelley's *Frankenstein*?

These are just a handful of questions that our academics are working hard to answer. If you're fascinated by the unexplored and keen to take the road less travelled, grasp the opportunity to learn from, and contribute to, this new thinking.

## STUDENT RESEARCH OPPORTUNITIES

Why not push the limits of your intellectual curiosity by pursuing your own research, with support from some of the world's top academics. As well as expanding your subject knowledge, you'll develop valuable skills that you can transfer into the workplace or use in further study.

- Undergraduate Research Support Scheme (URSS)**  
 Get funding and skills training to undertake cutting-edge research outside of your degree, and to work alongside academics on a research project. Depending on the project, this could be on campus, in the UK or overseas.
- Reinvention journal**  
 Contribute to our joint academic journal with Monash University in Australia, run and edited by undergraduates from both universities, and have your work peer-reviewed by academics.
- International Conference of Undergraduate Research**  
 Using video-conferencing technology, share your research with students from all over the world.
- Research within your course**  
 Pursue a research topic through a project or dissertation. Many of our degrees give you the opportunity to pursue research within your course.

## SUPPORT WITH RESEARCH

Coming to university may be the first time that you've encountered research work, so our University Library runs a number of courses and events aimed at helping you develop your independent research skills. For examples of our students' research visit [warwick.ac.uk/studentresearch](http://warwick.ac.uk/studentresearch)



7<sup>TH</sup>  
 AMONG UK RESEARCH  
 UNIVERSITIES FOR  
 OUR RESEARCH

(2014 Research Excellence  
 Framework - the most recent  
 government research assessment)

## STUDENT RESEARCH OPPORTUNITIES AVAILABLE TO ALL UNDERGRADUATES

### RESEARCH: AN EMPLOYER VIEW

"A candidate capable of effective research demonstrates an understanding of process, with discernment for informational relevance. They understand the importance and difference of qualitative and quantitative data. Research experience also suggests that a candidate would have patience and persistence, as well as organisational and people skills."

Sam Gibson, Managing Director,  
 Enjovia Ltd.

### RESEARCH: A STUDENT VIEW

"The best thing about research is that it's so different, it's more like the real world. At university you're learning, but when you do research you are not just learning something, you're discovering something, proving something, or making something work better. It's very rewarding."

Harry Tunstall,  
 Chemistry



# A STEP TOWARDS IMMORTALITY?

Extending the lifespan of the roundworm. Examining the potential implications for longer human lifespans. Two Warwick academics discuss the interaction of their research.

Dr Andre Pires da Silva, an evolutionary biologist in Warwick's School of Life Sciences, has discovered that we can select genes to significantly extend the lifespan of the roundworm. Although at this stage the research is purely on worms, you can't help but consider the possibilities for humans. If not immortality, could we be looking at living dramatically longer? And, if so, what might be the consequences?

## LONG LIFE VERSUS OLD AGE

Dr Pires da Silva explains: "Although we have discovered we can select the genes to extend the roundworm's lifespan, with this comes a proportional extension of old age. So the worms may live longer but we are seeing a longer period of poor health at the end of life."

"However, we have found that, by introducing a certain strain of bacteria found naturally in their environment, we can extend how long the worms live by 50 per cent while maintaining health during this extended lifespan. Under these conditions, symptoms of old age and disease appear suddenly and only briefly at the end of life."

## IMPACT ON BEHAVIOUR AND SOCIETY

Dr Daniel Sgroi, a behavioural economist at Warwick, is investigating how mood and wellbeing can affect behaviour – and how this may affect decision-making.

He says: "An extended lifespan would have all sorts of impacts on human societies. For example, how patient would people be in their jobs or relationships if they thought they had centuries more to live? Would people want to work for vastly longer, or expect to have several centuries of retirement?"

"Populations would grow, and the age distribution would change beyond recognition, so society and the economy would have to change to reflect those shifts, considering issues such as whether mental health and physical health could improve to match higher life spans. Even notions of history might have to change, with the distant past potentially being within human memory."

## A MAGIC PILL?

So while we don't have the secret to everlasting life just yet, could the probiotics used in the investigations with roundworms help us to live a longer healthy life? Dr Pires da Silva concludes: "This sounds ideal, but there are new ramifications attached to even this. If scientists could produce a 'magic pill' that would give you 80 healthy and strong years, would governments require us all to take it? And would people opt out if they could?"

"We are nowhere near fully understanding the process of ageing – in worms or humans. It is certainly going to take a lifetime's work, however long that lifetime may be."

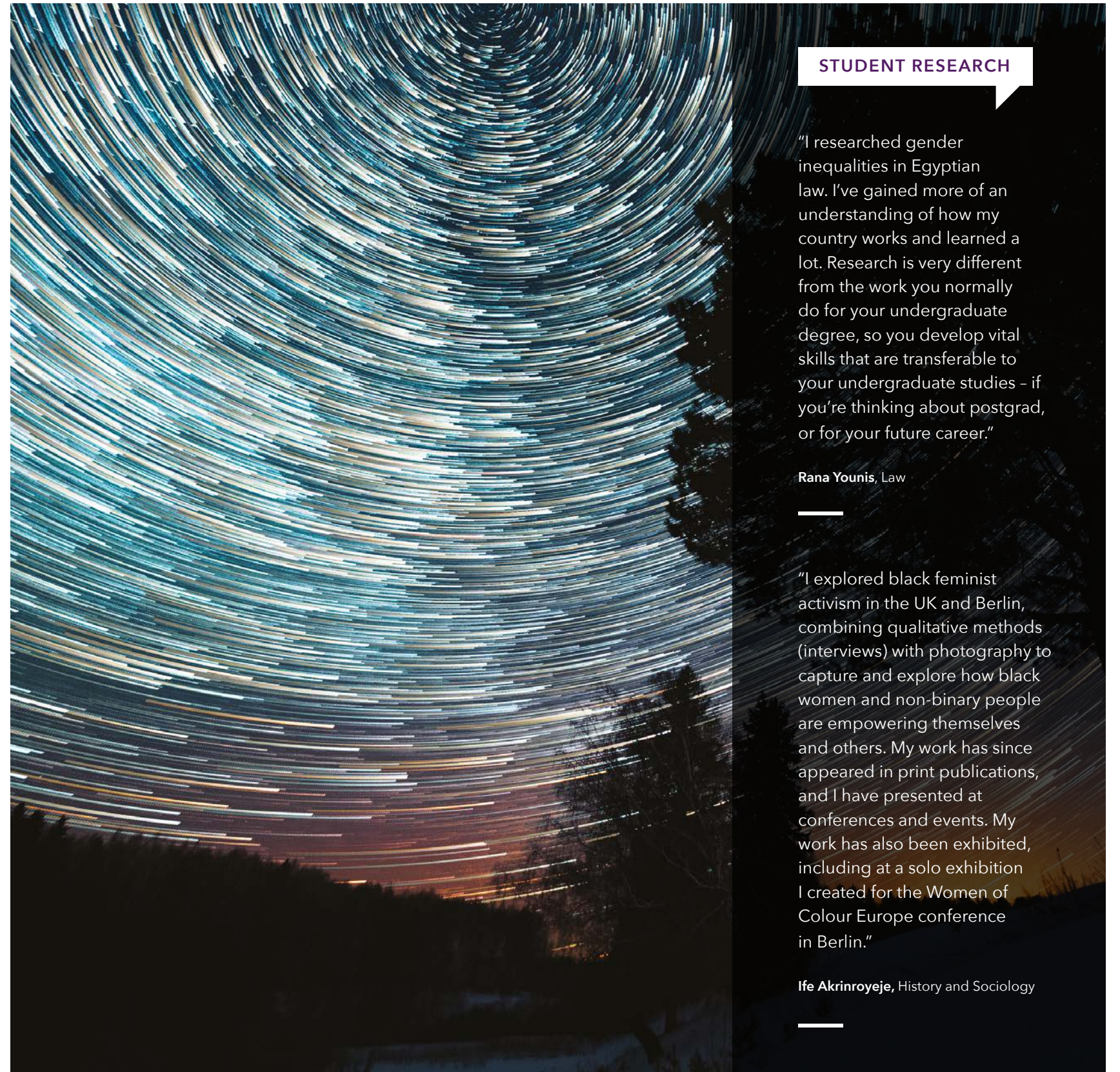
## STUDENT RESEARCH

"I researched gender inequalities in Egyptian law. I've gained more of an understanding of how my country works and learned a lot. Research is very different from the work you normally do for your undergraduate degree, so you develop vital skills that are transferable to your undergraduate studies – if you're thinking about postgrad, or for your future career."

Rana Younis, Law

"I explored black feminist activism in the UK and Berlin, combining qualitative methods (interviews) with photography to capture and explore how black women and non-binary people are empowering themselves and others. My work has since appeared in print publications, and I have presented at conferences and events. My work has also been exhibited, including at a solo exhibition I created for the Women of Colour Europe conference in Berlin."

Ife Akrinroyeje, History and Sociology



# CAREERS AND FURTHER STUDY

Warwick is renowned for producing graduates with the skills, drive and world-ready outlook to succeed in the global workplace.

What that success looks like is up to you. Why? Because your ambition and our reputation will give you the best chance possible of following the career path that excites you.

You can be confident that your time at Warwick will provide you with the best possible start, whether you opt to follow a traditional employment route, reach the top of your field by pursuing further study or research, or take an entrepreneurial approach by starting a new business or venture.

And your student experience will enrich you in ways beyond the academic challenge that drew you here. You'll find yourself

learning skills - and enjoying experiences - that will build upon your employability. And you'll be supported in reflecting on those experiences and articulating them to employers.

Whatever your subject of study, the variety of careers open to you is wide.

## REPUTATION

*The QS World University Rankings 2019* rated Warwick within the world's top 30 for our reputation with employers, and we are ranked as the 4th most targeted university nationally by the UK's top 100

graduate employers\*. This means that employers will want you, and will value the strengths you bring to their organisation.

The average salary of our 2017 graduates six months after finishing their degree was £26,500, compared to a national average of £21,500, placing us sixth among UK universities\*\*. As you progress further in your career, the benefits of studying with us become even more apparent. Five years after graduating, Warwick graduates ranked within the UK top 10 for highest earnings in 11 subjects^.

MORE THAN  
**80%**  
OF EMPLOYERS SAY THEY DON'T REQUIRE A SPECIFIC DEGREE<sup>◇</sup>, SO WE SUPPORT YOU TO DEVELOP THE SKILLS THEY LOOK FOR

## CAREERS SUPPORT

We'll support you and help you make connections with employers throughout your time at Warwick and after graduation through:

- Access to nearly 300 representatives from a broad range of job sectors that visit campus each year for careers fairs, employer presentations and workshops
- Departmental careers consultants with an in-depth understanding of your subject
- Job applications and interview practice
- Face-to-face and online skills development courses
- Access to thousands of job vacancies over a wide range of sectors, targeted specifically at Warwick students

## WORK EXPERIENCE AND PLACEMENTS

Many of our degrees offer workplace or industrial experience as part of the course, but all our students have the option to apply

for a voluntary year out for a work placement. We can help you source placements, or shorter vacation and graduate internships. Alternatively, you can gain experience through approximately 8,000 opportunities to work or volunteer here on campus, as well as developing new skills through extracurricular activities.

## AFTER GRADUATION

You'll be joining a worldwide community of over 200,000 alumni who share that curiosity and ambition. Support and opportunities available to our alumni include:

- e-mentoring scheme supporting both graduates and students to build their networks and expand their opportunities
- Careers advice: You can continue to receive free careers support after graduation
- Alumni swipe card: take advantage of campus facilities including the Sports Centre, Learning Grid and Library



**4<sup>TH</sup>** MOST TARGETED UNIVERSITY BY THE UK'S TOP 100 GRADUATE EMPLOYERS  
*(The Graduate Market in 2019, High Fliers Research Ltd.)*

\* *The Graduate Market in 2019*, High Fliers Research Ltd.  
\*\* *The Times and The Sunday Times Good University Guide 2019*  
^ UK government's 2018 *Longitudinal Education Outcomes (LEO)* dataset (2015-16 data)  
◇ *Institute of Student Employers ISE Annual Recruitment Survey 2018*

## WHAT'S NEXT IS UP TO YOU

Choosing Warwick doesn't necessarily mean following in the footsteps of our alumni, impressive as they are. It means you're in an ideal position to progress a career path that excites you, and you alone. A few of our alumni share how their Warwick experience has shaped their career.



"I was ready to use my skills in a broader context."

### JAMES RICHARDSON-BULLOCK (MPhys and PhD Physics, 2006-14)

CURRENTLY WORKING AT WITHERS AND ROGERS LLP

"When I arrived as a new undergraduate, I realised the Open Day gave you only the slightest taste of Warwick.

In terms of the Physics degree, it was the huge modular choice that impressed me the most, though this made learning quite intense. It meant I took on a lot of new things that I needed to quickly understand and, through trial and error, I worked out the best way for me to achieve this.

I got a sense of self-assurance from Warwick. One day, my supervisor gave me a box of...something. He asked me to go and categorise these in the lab. I had no idea what was in the box, what he meant by 'categorise' or even where the lab was, but my response was 'yes' because I knew I'd have to then figure out what I had to do. I didn't have that in me before I went to Warwick.

My career plans were essentially a series of coincidences - I hadn't really considered following a career as a patent attorney until I was doing my PhD, and hadn't thought about doing the Master's that led to my PhD until I was well into my degree.

The PhD, however, represented the point I no longer wanted to study a small area in the tiniest detail - I was ready to use my skills in a broader context.

While finishing off my PhD, I spoke with a friend I'd met in my first week at university, who told me a career as a patent attorney might be of interest to me. It's a small profession, but it could've taken me anywhere in the country, perhaps even elsewhere in Europe. As it was, the best opportunity for me came up in the location I was already in - Leamington Spa, my home as a Warwick student."



"Warwick Volunteers helped me realise the kind of career I wanted to progress."

### EMILY MUIR (BSc Biomedical Sciences, 2011-14)

CURRENTLY WORKING AT THE CARE QUALITY COMMISSION

"I loved being with Warwick Volunteers and, by my third year, I had become president of the Executive Committee - this is when I ran a 24-hour volunteering event, attended Warwick Volunteers staff meetings, and promoted volunteering to both staff and students. It gave me a great opportunity to directly engage with the Warwick community, provide leadership to the Executive Committee, and gain insight into the inner workings of an office.

I learnt about teamwork, communication and problem-solving, competencies that employers look for in graduates.

It was equally important to have taken on opportunities to be proactive and diverse in what I did at university - not just someone who was good academically.

It was through Warwick Volunteers, and the relationship the Volunteers had with Warwick's Student Careers and Skills team, that I realised the kind of career I wanted to progress. By taking on a biomedical science degree, I'd initially had medicine as a career to pursue. However, by my second and third years at Warwick, I realised there were other attractive career options that would fit my altruistic values. I ended up taking

a paid internship with a disabilities charity, before moving into the public sector to inspect care homes and hospitals.

My role involves public speaking, which may have proved daunting if it hadn't have been for the group presentations I'd conducted during my degree. There's also a lot of data manipulation too, which I'd become confident with during the statistics course I took as part of my degree - I can use these skills to help members of Parliament access key information about the quality of social care in their constituencies."

### DAISY RICHARDS (BA Film and Television Studies, 2013-16)

CURRENTLY COMPLETING MA RESEARCH IN FILM AND TELEVISION STUDIES

"When I was looking around at different universities, I discovered that Warwick was number one in the UK for Film and Television in that year's league tables. This motivated me as I was keen to study at a leading institution. I wanted the best. I particularly liked the campus when I visited during one of the open days and it wasn't too far from home, which really suited me. I wanted my independence but it meant that I could still go home if I wanted to.

It's always great to study something you love so there was no doubt I would enjoy my course at Warwick. But it wasn't just the course that made my experience so enjoyable. The enthusiasm from the staff was really inspiring and I ventured outside my actual learning to discover what else there was to offer. I joined several societies, became Exec member on a few of them and held part-time jobs to ensure I didn't struggle on my student budget. This helped me learn how to manage my

own time and commitments; I was always so busy!

I entered the world of work after finishing my degree. Since starting my course, I'd always been thinking about my career plans and moved down to Covent Garden to work for an advertising agency. I worked closely with clients to secure their advertising revenue, building advertising based on their detailed briefs. It was a demanding role and I did enjoy it but, at the back of my mind, I always knew I wanted to study further. I then began to look back at Warwick, and the staff here made my decision to return very easy.

So I am currently completing the MA Research in Film and Television Studies and have never been happier! I made quite a few mistakes on the way, but actually on reflection they weren't mistakes. It was more a case of trying different things out until something felt right."





# LIFE AT WARWICK

A place to belong. A place that pulses with possibilities and opportunities to do the things you love doing, and to enjoy new experiences.

You'll find that place here at Warwick.

There's the physical space - a welcoming campus designed to make living easy so you can both study hard and relax.

Our facilities are designed with your intellectual development in mind. And because Warwick is a young and ambitious university, you'll witness those facilities endlessly grow in scale and ambition.

Accommodation, academic departments and campus facilities are all within easy reach. And to really give you the most from your university experience, you can readily access places to relax, to unwind, to work out and to laugh.

But place is about more than just the physical. It's about fun, community, support. It's about being surrounded by friends, classmates, collaborators and explorers.

And don't simply see campus as your only space. Our campus becomes a base to explore, offering the fluidity to enjoy an experience that's not tied to a city location, or limited by rural solitude.

Connections to campus mean you can be wherever you need to be. So you can follow your interests further afield, whether you're into sports, food, nightlife, culture, shopping, the arts, or something completely different.

Find your home at Warwick.

# OUR CAMPUS

As a campus university, we have a close-knit community of staff and students from all over the world. So discover a campus alive with possibilities. A place where all the ingredients of a great student experience are together in one place.

## NIGHTLIFE

- Clubs and bars**  
 Students' Union nightclub The Copper Rooms and The Terrace Bar host club nights offering everything from retro classics to house, soul, rock and urban music. Or you can relax over a few drinks at the Dirty Duck pub.
- Live music**  
 Share your talents at a karaoke or open-mic night, or take in some live acoustic music at The Dirty Duck and our vintage teashop, Curiositea.
- Film**  
 Grab the popcorn and join a film showing by Warwick Student Cinema society.
- Outdoor events**  
 Get yourself down to the Piazza for one of our outdoor events, displays or performances. We also run regular outdoor screenings of films, theatre productions and sporting events.

## FOOD AND DRINK

Our bars, restaurants and cafés offer something for all appetites, whether it's pub food in the Dirty Duck pub, cakes and coffee in our vintage tearoom, or pan-Asian dishes in Bar Fusion. We cater for many different dietary requirements.

There are also regular food markets on the Piazza, serving street-food, as well as some fairly impressive cakes and brownies! You can also grab essentials from our convenience store or visit the two nearby supermarkets, both around ten minutes from central campus.



## WARWICK ARTS CENTRE

Currently undergoing a transformation, the Arts Centre attracts top performers from around the world across many artforms. If you're starting with us in 2020, you will be among the first to enjoy the new art gallery, three new cinema screens, two theatres and a studio, with renovations due to be completed during the academic year 2020/21.

## OUTDOOR SPACES

Relax and find time to focus with no distractions by exploring our many green spaces and quiet spots on campus. Take a walk through the woods or around the lakes, or follow one of our cycling routes. For a faster way to get around campus, you can hire one of our campus bikes.

## FAITH PROVISION

Our Chaplaincy is home to chaplains from the Christian, Jewish and Muslim faiths. We provide regular services for all Christian denominations and a Shabbat meal every Friday for our Jewish students. There is also an Islamic prayer hall, halal kitchen and ablution facilities.

## ESSENTIALS

We have all this on campus:

- NHS Health Centre
- Convenience store
- Banks
- Laundrette
- Hairdresser, pharmacy and travel agent
- Dry cleaning
- Amazon lockers

For more campus photos, follow us on Instagram @universityofwarwick



## OUR STUDENTS SAY

"The campus is like a small city but we have countryside as well. There is a lake, a path in the woods, and quite a lot of greenery. These parts of campus shape up brilliantly for those Instagram or Snapchat posts."

**Mohammed Murtaza (graduated),**  
WBS blogger





## OUR STUDENTS SAY

"Tocil had everything I was looking for from first year accommodation and it's where I've made special memories and my closest friends at Warwick."

I loved the woodland feel of Tocil – there were lots of rabbits and squirrels living in the wooded areas around the blocks and the trees really created a sense of tranquillity which was lovely to return to after a busy day."

**Beth Rawsthorn**, Theatre and Performance Studies blogger

## ESSENTIAL FACTS

We guarantee campus accommodation for all new full-time first-year undergraduates\*, provided that you've accepted an offer from Warwick as your firm choice, and you apply online for accommodation by the deadline we confirm after you accept our offer.



# ACCOMMODATION

Starting university may mean the first time you live away from home. It's an exciting prospect, with loads of fun to be had, but there's plenty to consider when thinking about where you should live.

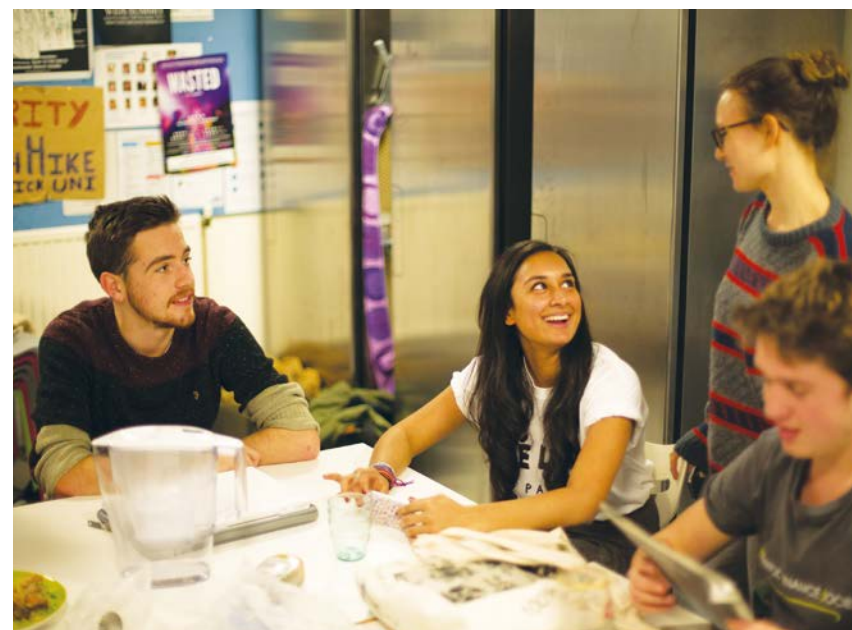
At different points in your time at Warwick, you might want to immerse yourself in study. You'll often want to be close to like-minded students, or the friends you relax with. Sometimes, you'll simply want to head home to a space in which you feel comfortable.

Whatever it is you're looking for, our dedicated team is there to help.

Most of our first-year students apply to live on campus, where you'll be surrounded by friends and classmates. Warwick offers a range of residences, with varying sizes,

prices and specifications. Being located in campus accommodation means you're never too far from your lectures and all of our fantastic facilities.

This also means you'll be living within a community where you can feel secure and be confident that support is on hand if you need it. It makes for a home from which you can really explore your independence – whether that's through using the self-catering facilities found in all our campus accommodation, or finding new interests through one of Warwick's many clubs and societies.



## CAMPUS ACCOMMODATION FEATURES

- All our campus accommodation is self-catered.
- Some rooms have en suite bathroom facilities while others have shared bathrooms.
- Campus is a thriving, connected community, meaning no matter where you live, nothing will be more than a short distance away.

\* Please note the guarantee does not apply to candidates for the MB ChB (a graduate entry course), nor to Degree Apprentices (residency not on a full-time basis).

\*\* The most current accommodation fees, allocation policy and booking terms can be found at [warwick.ac.uk/residences](http://warwick.ac.uk/residences). Please note that these may change for subsequent academic years. It is essential that you check the accommodation fees, allocation policy and booking terms immediately prior to applying for accommodation to ensure you have the most up-to-date information.

## CAMPUS ACCOMMODATION OPTIONS

RESIDENCE	WEEKLY RENT*	LET LENGTH* (WEEKS)	BATHROOM	LOCATION
Arthur Vick	£174	35	En suite	Central
Bluebell	£189	40	En suite	Central
Claycroft	£130	40	Shared	Central
Cryfield Standard	Coming soon		Shared	Cryfield Village
Cryfield Townhouse	Coming soon		En suite	Cryfield Village
Cryfield Apartments	Coming soon		En suite	Cryfield Village
Heronbank	£148	40	En suite	Lakeside Village
Jack Martin	£171	35	En suite	Central
Lakeside	£148	40	En suite	Lakeside Village
Rootes	£100	40	Shared	Central
Rootes International House	£100	35	Shared	Central
Sherbourne	£163	40	En suite	Lakeside Village
Tocil	£114	43	Shared	Central
Westwood	£105	40	Shared	Westwood
Whitefields	£75	40	Shared	Central

## SECOND YEAR AND ONWARDS

After your first year, once you're settled at Warwick and you've had the chance to explore the local area, you'll live off campus in locations such as Coventry, Leamington Spa and Kenilworth.

Our professional property management agency will offer the chance to remain in University-managed accommodation as you move off campus and explore what new possibilities are open to you.



## OUR STUDENTS SAY

"In the second year, I lived just off the Earlsdon main street in Coventry with two other flatmates, in a little terraced house with a grassy jungle round the back, and loved it. I have fantastic memories of living there."

**Fiona Brewis**, German Studies blogger

Image © Imogen Forte

FOR MORE INFORMATION VISIT:

[warwick.ac.uk/accommodation](https://warwick.ac.uk/accommodation)  
[warwick.ac.uk/residences](https://warwick.ac.uk/residences)

\*Please be advised that these rents relate to academic year 2019-20 and are based on standard rooms in each of the residences. The prices may vary for non-standard rooms and will change each year. For the ease of fees comparison across the halls we have rounded up all the weekly let lengths to the nearest week. Updated costs and let lengths are published at [warwick.ac.uk/campusaccommodation](https://warwick.ac.uk/campusaccommodation) as soon as they are set.



## A HOME FROM HOME

One of our newest arrivals, Haiqal Iqmal, shares his experiences of leaving behind his home city of Kuala Lumpur in Malaysia to settle in as a first year student at Warwick.

I'd never set foot on campus before I arrived in September, but straight away it felt quite homely, and I was excited to kick-start the term.

As soon as I arrived, I started unpacking and decorated my room. I tried to make it feel as homely as possible. My wall tapestry is a staple piece of décor, as I always hang it up in every room I've ever moved into. I also brought the books that I read, all my little lights, and of course my Harry Potter stuff.

Immediately, I felt a really welcoming atmosphere, especially when everyone met for the first time during the kitchen meeting with our resident tutor. Everyone I met was so friendly - I had to approach a lot of people to ask for directions when I got lost for an hour trying to find the Students' Union building!

Despite that, it took some time to settle in - I'd say about two weeks. It did make a difference coming from overseas, as I was the only foreign student on my floor. One thing that helped was that I cooked Malaysian food every day to prevent myself from missing home too much.

"Living on campus is great fun and so convenient."

In terms of socialising, I'm not the type to go for big nights out. But the people in my flat normally come together to cook, which is nice. I'm looking forward to bonding even more with my flatmates during my second term.

If you're looking for the right balance between academic and social life, Warwick is the perfect place. Living on campus is great fun and so convenient, as you have everything you need here.

"I felt a really welcoming atmosphere."

There are so many societies to choose from and you're bound to find something that suits you. If you're not into nights out like me and you don't drink, there are so many like-minded people, so don't worry about not fitting in.

I can honestly say that Warwick is starting to feel like home.

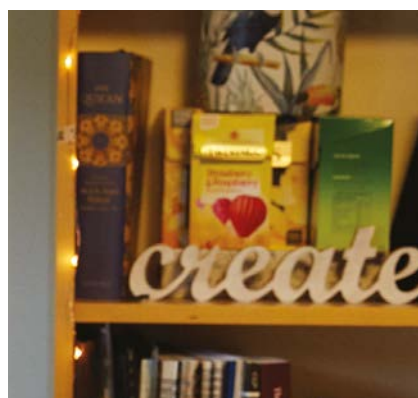


Image © Imogen Forte



# BEYOND STUDY

With over 300 clubs and societies offered through the Students' Union, you have countless opportunities to meet new people, explore your interests, or try something different.

Tai Chi, fashion photography, DJing, the list goes on. From performance and media to culture and campaigning, whatever your interests, take the plunge and get involved.

## SPORT

By joining us in 2020, you'll be able to experience our incredible new Sports and Wellness Hub, part of a £49m investment in sport and wellness across the University.

Opening in April 2019, this impressive new facility will feature:

- Modern 230-station gym
- 25m 12-lane swimming pool
- Huge range of fitness classes
- Indoor climbing centre
- Six squash courts
- Multi-purpose sports halls
- Outdoor sports pitches
- Physiotherapy services

All that is in addition to our existing facilities, such as our all-weather running track, and indoor and outdoor tennis centre.



### GET ACTIVE

Whatever being active means to you - fun, competition, relaxation - there'll be something to fit your goals.

### MORE THAN 60 SPORTS CLUBS

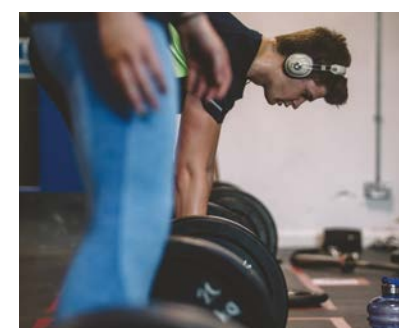
These include traditional team sports such as football, netball and rowing, plus more unusual activities such as gliding.



Artist's impression

### PERFORMANCE SPORT

If you're competing at the top of your field, pitch yourself against the best sportspeople nationally and internationally. If selected, you could benefit from financial assistance and support, including advanced training, dietary advice and sports psychology.



### LIFESTYLE GYM AND CLASSES

Improve your fitness, strength and wellness with the latest equipment and inspirational trainers. Classes range from high-energy cardio workouts and strength training to relaxing yoga.

### SHORT COURSES

Try something new or improve your technique in sports such as badminton, golf or swimming.

### GET OUTDOORS

Explore walking, running and cycling routes across campus, or enjoy our outdoor activity zone with swings and floor trampolines.

### EVENTS

Have a laugh with your friends at events such as UV Zumba and the Easter Egg Campus Hunt.

### ROCK UP AND PLAY SESSIONS

These are completely free - just turn up and join in. With more than 20 sports and activities to choose from, there's always a chance to get involved and try something new.

For more information about getting active at Warwick, our campus facilities, and for information about Warwick Sport memberships visit [warwickssport.com](http://warwickssport.com)

## STUDENTS' UNION

Run by students for students, your Students' Union (SU) helps to shape your student experience and ensure that your views get heard. An independent, not-for-profit charitable organisation, Warwick SU is the voice of our students on campus, in the local area and nationally.

A team of democratically-elected Student Officers lead the SU's areas of operation, including Welfare and Campaigns, Education, Democracy and Development, Societies, Sports, and Postgraduate issues. There are also Part-Time Officers who represent academic issues, plus the voice of minority groups, part-time and mature students and international students.

### HAVE YOUR SAY

You can get involved in the running of your Union by voting in elections and the termly All Student Votes. The SU also oversees a network of 800+ elected student Course Reps, who discuss academic issues directly

with departmental administrators and have a direct impact on your education.

If you're passionate about making a difference on a wider scale, the SU runs and supports campaigning on issues you care about, such as the environment, human rights and student welfare.

### STUDENT EXPERIENCE

Whether you get involved in sports and societies or just enjoy socialising, the SU will play an important role in your time at Warwick. It oversees hundreds of student-run societies and sports clubs, and provides a packed events and entertainment programme.



The SU building is the hub of many of Warwick's cafés, bars and shops (see p22-23 for more details), with all profits from the SU's commercial outlets - The Bread Oven, Curiositea, The Dirty Duck, The Terrace Bar, Xananas restaurant and The Copper Rooms nightclub - being reinvested into improving your student experience.

### YOUR WELFARE

The SU also plays an important role in supporting you during your time at Warwick. As well as running its own independent Advice Centre, it has strong links with central University support services (see p36 for more information about how the SU can support you).

Find out more at [warwicksu.com](http://warwicksu.com)

## CREATIVE ARTS

Step into the spotlight by joining one of our performance societies, and perform at events both on campus - including Warwick Fringe, a festival celebrating the creative arts at Warwick - and beyond.



### DRAMA

Many of our drama societies, such as Warwick University Drama Society, Music Theatre Warwick and Opera Warwick, perform at Warwick Arts Centre on campus each year. This is a unique opportunity to perform in a professional venue in the centre of campus. Our students also take pieces of theatre to national events such as the Edinburgh Fringe festival, where they have received outstanding reviews.

If you'd rather be behind the scenes, you might want to help with sound and lighting, or even direct a student production.

### MUSIC

Our Music Centre offers individual music tuition, or you can get involved in one of our choirs, orchestras or small musical groups such as Big Band and Warwick Glee. There are also opportunities to perform your own music at open mic nights and events.

Through the Music Centre, we currently offer three types of financial assistance to talented undergraduate musicians: Scholarships, Exhibitions and Bursaries. For more details, and information on how to apply, visit [warwick.ac.uk/musiccentre/scholarships](http://warwick.ac.uk/musiccentre/scholarships)



### DANCE

Bhangra, hip hop, ballet - have fun perfecting your moves or learning something new. As well as regular classes and performances at Warwick, some of our dance societies take part in national dance competitions.

## VOLUNTEERING

Do you want to make a difference to the lives of people close to home or throughout the world?

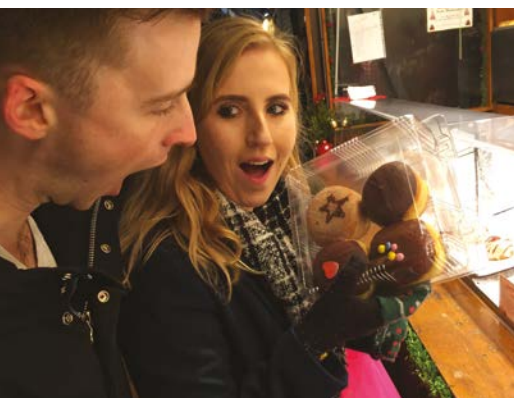
Warwick Volunteers can help you find volunteering work within the local community, whether that's within schools, working with vulnerable adults, environmental work, or within community projects.

Alternatively, you could apply for one of our overseas schemes such as Warwick in Africa, which gives you the opportunity to teach in a school in Ghana, Tanzania or South Africa.



# LOCAL AREA

Our University is ideally located for you to explore your interests outside of the lecture theatre. If you crave excitement, relaxation, culture or just a change of scenery, our campus acts as the perfect base from which to explore.



Aside from **Coventry**, you can travel from campus to **Leamington Spa**, **Kenilworth**, **Solihull** and **Stratford-upon-Avon**. **Birmingham** is a quick train ride from our nearby train stations in Canley and Tile Hill – services from those stations, as well as Coventry's main station, also go to **London**. From Coventry, the train journey to the capital city is little more than an hour.

## FOOD AND DRINK

Street food is huge in **Birmingham**, with lots of independent restaurants worth a look. You can mix your love of international food with great music too, if you visit the city's acclaimed Digbeth Dining Club. Although true food connoisseurs will find plenty to delight them in Birmingham, **Kenilworth** is a town that also boasts Michelin-starred restaurants.

If you enjoy relaxing with a coffee, **Leamington Spa** has lots of great café bars, while **Coventry** offers a range of internationally-inspired eateries. Kenilworth and Solihull both hold regular farmers' markets, and Birmingham's Bull Ring Open and Indoor Market and Coventry Market both offer an enormous choice of fresh fruit, vegetables, fish and meat. Birmingham's annual German Christmas market also draws in huge crowds.

## OUR CITY

Our campus is located in Coventry – recently named the UK City of Culture for 2021 and ranked fifth best student city in the UK by *QS Best Student Cities 2017* – a modern cosmopolitan city that's also steeped in history.

## EXPLORE THE CONNECTIONS

Studying at our campus, which extends into Warwickshire, means you won't feel tied to either a rural or city location. Instead, our connected campus is a short bus ride away from some of the UK's most well-known, historic and charismatic towns and cities.



## BARS AND CLUBS

Kasbah in **Coventry** is a club that's entertained the city's huge student population for many a year. Smack, over in **Leamington Spa**, is similarly popular with Warwick students seeking a lively night out. **Birmingham** is renowned for its huge range of bars but, for a quieter night out, **Kenilworth's** cocktail bars or traditional pubs are worth checking out.

## THEATRE

In **Coventry**, the Belgrade and Albany Theatres offer musicals, comedy, ballet, plays and more. For more eclectic entertainment, visit Theatre Absolute's shop-front theatre. The internationally-acclaimed Royal Shakespeare Company is based in **Stratford-upon-Avon**, while **Birmingham** features major productions at the Hippodrome and encourages new talent at The Blue Orange Theatre.

## MUSIC

**Birmingham's** venues, which include O2 Academy, O2 Institute and the Genting Arena, attract both global superstars and up-and-coming talent. For fans of classical music, it could be worth arranging a trip to Symphony Hall. The Assembly in **Leamington Spa** features live acts and club nights to suit a variety of tastes, while **Coventry** boasts intimate settings such as The Big Comfy Bookshop and The Tin.

## HISTORY

The 900-year history of **Kenilworth** Castle is easily in reach via a direct cycle route from campus, while **Warwick Castle** offers both picturesque views and daily attractions. There's also **Coventry** Cathedral, a key landmark of the city, and the Transport Museum.



Coventry's Godiva festival. Photo credit: Coventry City Council

## GREEN SPACES

Warwick's campus borders onto beautiful countryside, including Windmill Hill and Tocil Wood and Nature Reserve. Travel towards **Coventry** city centre and you'll find War Memorial Park, listed as a Grade II park by English Heritage. Going into Warwickshire, you can explore areas like the Forest of Arden, the countryside said to have inspired Shakespeare.

## COMEDY

The Glee Club is **Birmingham's** premier comedy venue, featuring household names, comedy circuit veterans and local improvisational groups. The Core Theatre in **Solihull** also plays host to a range of funny men and women, as does **Leamington Spa** which holds its own annual comedy festival.

## SHOPPING

If you're looking for a big-name shopping experience in the region, **Birmingham's** Bullring & Grand Central, and **Solihull's** Touchwood shopping centre are a top choice, though there are plenty of high street brands in **Coventry** too. You'll also find FarGo Village in Coventry, where a number of creative independent retailers are based, including vintage clothes shops. For specialist boutiques, **Leamington Spa** is a good place to visit.

## SPORT

Wasps, a Premiership rugby union club, play at the Ricoh Arena in **Coventry**, as do Coventry City Football Club. You can find more big name football teams in **Birmingham**, a city which also hosts top-level athletics events. It's also where you'll find Edgbaston Cricket Ground, where England play many of their one-day, Twenty20 and Test matches.

# SUPPORTING YOU

Whatever you need, you'll always find advice and guidance within reach, and support will be available throughout your student journey.

We have a network of support in place to help you adjust to student life, and to make it as easy as possible to access advice on many different issues. These range from managing your finances and workload to settling into shared accommodation and accessing medical services.

## YOUR PERSONAL TUTOR

You'll meet your personal tutor for regular catch-ups, where they will offer academic and pastoral advice, discuss your progress and help with any concerns you may have. They can direct you to more specialised help if appropriate.

## DEAN OF STUDENTS

The Dean of Students and Department Senior Tutors work closely with Wellbeing Support Services to help you if you're experiencing difficulties with your studies and to oversee the Personal Tutor system.

## RESIDENTIAL LIFE TEAM

These members of staff and postgraduate students live alongside you when you live in our campus halls of residence. This means they are close at hand if you need someone to chat to, and they can help you adjust to living away from home among new people.

## WELLBEING SUPPORT SERVICES

Wellbeing Support Services provides a range of support to help you develop the personal resources and skills you need to independently navigate the challenges and opportunities of student life. We are committed to supporting you to increase your capacity for self-reliance, resilience and flexibility. We encourage you to seek appropriate support in order to maximise your potential, both while you're at Warwick and in the future.

### Support consists of:

#### Wellbeing Support

The team promotes wellbeing and provides advice and support, signposting you towards other specialist teams on both academic and non-academic matters.

#### Mental Health Team

The team provides advice, information and support to students experiencing mental health difficulties or managing a mental health disability alongside their studies, so that you are able to participate fully in university life.

#### Disability Services

If you have a disability or specific learning difficulties, Disability Services provide tailored support and can put in place individual reasonable adjustments to ensure you can successfully complete your course and get the most out of your time at Warwick. The team also promotes disability awareness and inclusion across the University.

#### Counselling Service

This service enables you to access confidential therapeutic counselling services, including individual counselling, group sessions, workshops and email counselling.

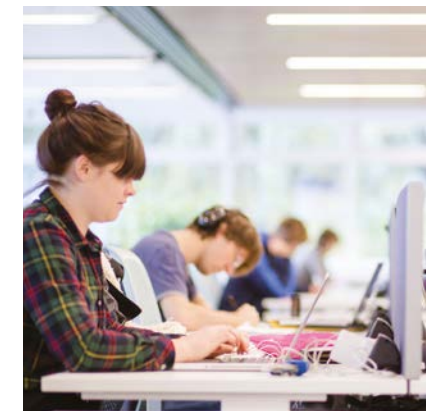
## CHAPLAINCY

Members of the Christian (Anglican, Free Church, Roman Catholic), Jewish and Muslim faiths will listen in confidence, whether you have faith or just need someone to talk to.

For additional information and details of all our support services visit [warwick.ac.uk/supportservices](http://warwick.ac.uk/supportservices)

# HOW TO APPLY

We deal with every application efficiently and fairly to ensure that our first-class educational experience is accessible. The following information provides a summary of our application process. For full details of our application procedure, please check online at [warwick.ac.uk/ug/apply](http://warwick.ac.uk/ug/apply)



## WHERE CAN I FIND ENTRY REQUIREMENTS FOR YOUR COURSES?

You'll find the typical 2019 entry offer grades for the most common qualifications within the course information at the back of this prospectus. For most courses, selectors will exclude General Studies and Critical Thinking from any A level offer. Where there are courses for which we will accept these A levels, we will make this clear within the course pages at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

Remember to check the 2020 offer levels online before you submit your application, as typical offer grades may change before the new application cycle begins\*.

## WHAT OTHER TYPES OF QUALIFICATIONS DO YOU ACCEPT?

We welcome applications from candidates offering many different qualifications, including but not limited to: A level, International Baccalaureate, Scottish Advanced Higher, the Cambridge Pre-U, Access to HE Diploma and overseas qualifications. Access Courses and BTECs may be accepted for selected courses – visit our course pages at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check if these are accepted for the course you're interested in.

## DO YOU ACCEPT INTERNATIONAL QUALIFICATIONS?

Yes, we accept many common overseas qualifications, such as the Irish Leaving Certificate, French Baccalaureate, European Baccalaureate, German Abitur, Indian Class XII, Hong Kong DSE and Singapore H2. Further details about our entry requirements for international qualifications are available at [warwick.ac.uk/intentryreq](http://warwick.ac.uk/intentryreq)

We also run the Warwick International Foundation Programme (IFP) – completion of which guarantees a conditional offer for an associated Warwick undergraduate programme. For more information see p48.

## WILL I NEED TO COME TO AN INTERVIEW AS PART OF MY APPLICATION?

Most of our courses don't require an interview as standard. Offers are made based on your predicted grades and your personal statement. There are some exceptions for particular courses, which will be detailed in the course pages of this prospectus and at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) Under certain circumstances, for example if you are returning to study or applying with non-standard qualifications, we may also invite you to an interview.

\* This document is produced 18 months before enrolment on the courses to which it applies. Please ensure that you have read the Essential Information on p208. This includes important information about possible changes to courses, including entry requirements, and web links to terms and conditions you should consider before applying.

## I'M NOT A NATIVE ENGLISH SPEAKER. DO I NEED ANY EXTRA QUALIFICATIONS?

You'll need to demonstrate sufficient knowledge and understanding of the English language – speaking, listening, reading and writing. The level of English you need to demonstrate depends on the type of degree you are applying for. All our courses have been assigned one of three English Language test bands:

Band A courses: overall IELTS score of 6.5 with no less than 6.0 in any component

Band B courses: overall IELTS score of 6.0 with no less than 5.5 in any component

Band C courses: overall IELTS score of 7.0 with no less than 6.5 in any component

To find out which band is assigned to which course, and which English tests we accept, visit [warwick.ac.uk/ug/apply/language](http://warwick.ac.uk/ug/apply/language)

If you require a Tier 4 Study Visa, you may also need to demonstrate further evidence of competency, depending on UK Visas and Immigration (UKVI) regulations.

## CAN I GET HELP WITH MY ENGLISH LANGUAGE SKILLS?

We offer In-session English language classes for eligible students to develop written and spoken English for academic purposes. These classes offer additional academic English language support for international students who are already studying at Warwick.

Priority is given to those for whom classes are specifically recommended. For more information and for online learning resources visit [warwick.ac.uk/al/study/learn-english](http://warwick.ac.uk/al/study/learn-english)

## DO I NEED A VISA?

For non-UK/EEA and Switzerland nationals, it is important to hold appropriate immigration permission that permits study in the UK\*. Our Immigration Service provides free, confidential advice and assistance to international students and their dependants before and during their studies. Get more information at [warwick.ac.uk/immigration](http://warwick.ac.uk/immigration)

\* For updates on the right to study in the UK following Brexit, visit [warwick.ac.uk/immigration/eea](http://warwick.ac.uk/immigration/eea)

\*\* See note p208

## DO I NEED TO HAVE QUALIFICATIONS IN ANY PARTICULAR SUBJECTS TO BE OFFERED A PLACE ON YOUR COURSES?

You'll need to show a minimum level of ability in English Language and in Mathematics/Science, and to possess a grade C/grade 4 or above in GCSE (or an equivalent qualification) English Language and Mathematics/Science. Many courses require you to meet additional subject requirements above this University minimum. You can check the relevant course-specific entry requirements in this prospectus\*\*.

## DO YOU MAKE ALTERNATIVE OFFERS UNDER ANY CIRCUMSTANCES?

We may make differential offers to students who:

1. Are participating in the Realising Opportunities programme, a collaboration of 15 leading research-intensive universities, working together to promote fair access and social mobility of students from groups under-represented in higher education.
2. Meet two of the following criteria:
  - They attended a school where average performance of students achieving A\*- C grades/ grades 9-4 at GCSE including English and Mathematics was below the national average and/ or the applicant attended a school/college with below the national average performance at KS5
  - They have spent time in local authority care
  - They attended a school with above the national average entitlement/eligibility to Free School Meals
  - They live in a low participation neighbourhood or an area that has a high level of deprivation

Differential offers are usually one or two grades below Warwick's standard offer (to a minimum of BBB at A level). You can find more information and explanation of what constitutes contextual data, schools that fall into the categories above, and the circumstances under which we may make a differential offer at [warwick.ac.uk/ugcdoffers](http://warwick.ac.uk/ugcdoffers)

## WHAT IF I'M RETURNING TO LEARNING?

If you're looking to study part-time alongside work or other commitments, or to return to education after raising a family, during a career break, or even in retirement, our Centre for Lifelong Learning offers different routes to a degree. You can choose either the foundation, part-time or the full-time 2+2 route. These provide flexible study patterns and entry requirements that recognise previous learning and experience. We offer some of these programmes in partnership with local FE Colleges. For more information on courses and applications see p49, visit [warwick.ac.uk/cll](http://warwick.ac.uk/cll) or email [cll@warwick.ac.uk](mailto:cll@warwick.ac.uk)

Our Business School, WBS also offers degrees with a foundation year option (see p52 and p62 for details).

## DO YOU OFFER DEGREE APPRENTICESHIPS?

Yes, our Degree Apprenticeships are an alternative route through higher education, combining work, education and training. Degree apprentices are first and foremost employees of their chosen company, so initial applications are made directly to the employer rather than through UCAS. Following employer recruitment, you'll be asked to complete a Warwick application form, and in some cases an interview and/ or selection tests, before receiving an offer from Warwick.

For further information on courses and applications, visit [warwick.ac.uk/degreeapprenticeships](http://warwick.ac.uk/degreeapprenticeships) or email [apprenticeships@warwick.ac.uk](mailto:apprenticeships@warwick.ac.uk) For details of our current courses, see p42-47.

WHEN	WHAT	WHO
March – June 2019	<b>Plan ahead</b> Think carefully about your options, research universities and courses, and gather ideas for your Personal Statement.	You
September 2019	<b>Start putting together your UCAS application</b> Applications can be submitted via UCAS from <b>1 September</b> onwards.	You
January 2020	<b>Complete your application</b> To guarantee your application fair consideration, <b>15 January</b> is the deadline for submitting your UCAS application for our non-Medicine courses. After this date, we cannot guarantee that we will consider your application and courses may become full.	You
March 2020	<b>The majority of offers will have been sent out to successful applicants by this time.</b>	University/UCAS
April 2020	<b>Reply to offers</b> Once you have received decisions from all the courses you applied to, UCAS Track will update and will give you an individual deadline by which you must choose one 'firm' (first) choice and one 'insurance' (second) choice offer. Visit <a href="http://ucas.com">ucas.com</a> for more information.	You
August 2020	<b>Final deadline for outstanding information</b> We must have received all your outstanding results and documentation by <b>31 August</b> in order to confirm your place at Warwick.	Warwick offer-holders who have accepted Warwick as their firm or insurance choice

For detailed information on applying, visit [warwick.ac.uk/ug/apply](http://warwick.ac.uk/ug/apply) If you have specific questions about whether we will accept your qualifications, the levels we need for any of our courses, or our applications process, contact our UG Admissions Team. For more general advice on university applications, visit [ucas.com](http://ucas.com)

## CONTACT OUR UG ADMISSIONS TEAM

+44 (0) 24 7652 3723 | [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) | Fax: +44 (0) 24 7652 4649

# FUNDING YOUR STUDY

## TUITION FEES

### HOME

Tuition fees for students paying Home fees at UK universities are regulated by the British Government. The tuition fee rate for Home entrants commencing study in 2019 is set at £9,250. However, in the future, this tuition fee rate for new and continuing students may change in line with Government regulation. As soon as 2020 fee levels are confirmed, these will be published at [warwick.ac.uk/ug/studentfunding](http://warwick.ac.uk/ug/studentfunding)

### EU

Updated information on 2020 fees for EU students will be published at [warwick.ac.uk/ug/studentfunding](http://warwick.ac.uk/ug/studentfunding) as soon as it becomes available.

### OVERSEAS

Tuition fees for Overseas students have been set by the University of Warwick until 2019-20. They are:

**Band 1** - £19,240 per year (classroom-based courses, including Humanities and most Social Science courses)

**Band 2** - £24,540 per year (laboratory-based courses, plus Theatre and Performance Studies, Economics, and courses provided by Warwick Business School, with exceptions)

#### Medicine

Year 1: £22,460

Years 2-4: For MBChB the fee is significantly higher than Year 1. Year 2 fee for 2019 entry will be £41,110 and future years' fees are expected to increase.

Please visit [warwick.ac.uk/ug/studentfunding](http://warwick.ac.uk/ug/studentfunding) for the latest information on tuition fees.

If you are unsure of your fee status (whether you are a Home, EU or Overseas student), you can find full guidance at [ukcisa.org.uk](http://ukcisa.org.uk) under 'Information and advice'.

### ADDITIONAL COSTS

Tuition fees cover the majority of the costs of study, but you may have some additional, course specific, costs such as books or equipment.

For details, check the 'Essential information' tab on the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)



## FINANCIAL SUPPORT

In February 2018, the Prime Minister launched a review into post-18 education. The information in this section is based on the package of financial support available to students commencing their studies in 2019. The most up-to-date information will be published at [warwick.ac.uk/studentfunding](http://warwick.ac.uk/studentfunding)

### TUITION FEE LOANS FOR HOME STUDENTS

Eligible undergraduate students can apply for a tuition fee loan, which is not based on household income. Currently this loan is repaid once you have a job and are earning over £25,725 a year (proposed threshold from April 2019).

### MAINTENANCE LOANS FOR HOME STUDENTS

You can apply for a maintenance loan to help with your living costs, such as accommodation, food, books and bills. The amount you receive will depend on your household income, your age and where you live. This loan is repaid in the same way as your tuition fee loan.

If you have care of a child, an adult dependant, or have a disability you may receive a grant to help with these extra costs. The support given will vary depending on individual needs and is non-repayable. For the latest information about student loans, visit [gov.uk/student-finance](http://gov.uk/student-finance)

Living costs on campus will always depend on your lifestyle choices. In a recent cost of living survey in 2018, our first year students told us their average weekly living costs were around £95 a week, excluding accommodation.

### EXTRA SUPPORT FROM WARWICK FOR HOME STUDENTS

We provide additional financial support for qualifying students from lower income families (see table below, which illustrates the 2019-20 figures). The 2020-21 bursary scheme has yet to be finalised. The Warwick Bursary is an annual payment to help with the costs of studying and is paid directly into your bank account in three termly instalments for each year of your course.

Additional Bursaries are targeted at students most in need. In 2019-20, the University will pay an additional £1,000 a year to qualifying Warwick Bursary students who are either a Care Leaver or from a Foyer background; a mature student aged 21 or over at the start of their undergraduate course in 2019-20; in receipt of Disabled Students' Allowance, Childcare Grant or Adult Dependants' Grant from the UK Government; or classed as an independent student for student financial support.

For the most up-to-date information about Warwick Bursaries in 2020 and the full eligibility criteria, visit [warwick.ac.uk/warwickusb](http://warwick.ac.uk/warwickusb)

FAMILY INCOME	WARWICK BURSARY	ADDITIONAL BURSARY
£0-£16,000	£2,000	£1,000
£16,001-£25,000	£1,500	£1,000
£25,001-£35,000	£1,000	£1,000

For further information about funding the cost of undergraduate study at Warwick, including details of financial support available, visit [warwick.ac.uk/ug/studentfunding](http://warwick.ac.uk/ug/studentfunding)

# DEGREE APPRENTICESHIPS

A Degree Apprenticeship offers you the opportunity to study for an undergraduate degree whilst working full-time as an employee of your chosen company, without the tuition fees associated with a traditional degree. You will receive a minimum of 20% of your working time off-the-job to complete your studies through both face-to-face and distance learning.



## BENEFITS

- Earn a salary while you learn
- Gain valuable work experience
- Develop skills and knowledge
- No tuition fees
- Build your professional network
- Study for an undergraduate degree

Find out more about our latest Degree Apprenticeships at [warwick.ac.uk/degreeapprenticeships](http://warwick.ac.uk/degreeapprenticeships)

## IS A DEGREE APPRENTICESHIP RIGHT FOR ME?

Your University experience will be different from that of a typical student, and you'll need good time management skills to balance your work and study. Your apprenticeship will also equip you with the skills, knowledge and behaviours for a specific profession. However, you will graduate with both a qualification and work experience, making you highly employable. You will also have access to the same facilities as 'traditional' students should you want to make use of these, for example skills sessions, wellbeing services and the Students' Union.

None of our Degree Apprenticeship programmes have the option of a year abroad and, as you'll already be an employee of a company working full-time, there are no other work placement opportunities available.

## CENTRE FOR LIFELONG LEARNING (CLL)

### DEGREE APPRENTICESHIP IN SOCIAL WORK (BA)

**Duration** 3 years full-time

**Entry requirements** There are no formal entry requirements. Our two-stage selection process allows learners with the professional competence but without formal academic qualifications to enter onto the degree apprenticeship programme.

**Standard pattern of delivery** Day release

The proposed BA (Hons) Degree Apprenticeship is a full-time, three-year programme, designed to support apprentice social work practitioners across a range of job roles to gain the breadth of experience and academic qualifications needed to register as a qualified Social Worker.

Our unique programme will introduce you to different aspects of social work, building on the work experience you have gained to date. It has been specifically designed to equip you with the knowledge, skills and behaviours set out in the 'Social Worker' (Degree) Apprenticeship Standard, as well as the core values required for professional practice.

The course has been designed in consultation with employers and Experts by Experience. Throughout your degree, you'll be employed by your current employer, working as an apprentice social worker. On graduation, and upon completion of your apprenticeship, you will receive a BA (Hons) degree from the University of Warwick. As the course has been approved by the appropriate regulatory body, you will be eligible to apply for professional registration as a Social Worker in England.

#### Core modules

##### Year One (Level of Study: 4)

- Work-Based Learning for Qualifying Social Work
- Introduction to Social Work
- Skills A - The Professional Social Worker
- Social Work Law A
- Social Diversity and Social Work
- Learning from Experts by Experience

##### Year Two (Levels of Study: 4 & 5)

- Human Life-Course Development
- Social Work Law B
- Key Issues in Safeguarding of Children and Vulnerable Adults
- Skills B - The Interpersonal Social Worker

##### Year Three (Level of Study: 6)

- Key Issues in Professional Social Work - including a contrasting learning experience

- Evidence-informed Practice and Extended Final Project
- Preparing for Qualified Social Work Practice
- End Point Assessment

## Careers

Apprentices on the Degree Apprenticeship in Social Work are undertaking a generic social work training. Successful completion of the course and professional registration opens up career opportunities in a broad range of social work and social care settings in statutory and voluntary sectors. With the support of Continuing Professional Development, you will also be able to develop your practice and supervisory skills, contribute to the development of students and colleagues, and move into specialist or management roles.

For more information about other courses offered by CLL see p49.

## SCHOOL OF ENGINEERING

### CIVIL AND INFRASTRUCTURE ENGINEERING DEGREE APPRENTICESHIP (BEng)

**Duration** 5 years full-time

**Entry requirements** A level: AAA to include Mathematics and a Physical science. Applicants with a strong profile but without A level Mathematics will be considered subject to passing a Maths assessment.

**BTEC:** BTEC Extended Diploma with grade DDD to include the two Mathematics units, 'Calculus to solve Engineering problems' and 'Further Engineering Mathematics' or BTEC Diploma grade D\*D\*, with an A grade in A level Mathematics or subject to passing a Maths assessment.

Candidates with non-traditional qualifications will be considered on a case-by-case basis. Offers will be dependent on the employer's recruitment process, and subject to passing a Maths assessment set by the University of Warwick. We encourage applicants with non-standard qualifications to contact us to discuss their eligibility. For any questions relating to entry requirements please contact a member of the admissions team by emailing [engadmissions@warwick.ac.uk](mailto:engadmissions@warwick.ac.uk)

**Standard pattern of delivery** Block release - six one-week blocks of teaching per year

**Employers** Our students are working with employers including: Keller, Mott MacDonald, Peter Brett Associates, Murphy Group and WSP. Please check our website for the latest opportunities and links to employers we are working with.

Our BEng Civil and Infrastructure Engineering Degree Apprenticeship aims to develop Civil Engineers who are able to provide technical and management input to realise design solutions for complex engineering problems in the built environment, including for buildings, airports, railways, roads, tunnels and bridges.

Throughout your degree you'll be employed by your chosen firm, working on civil engineering projects. On graduating, you will receive a Warwick BEng (Honours) degree, and once you have successfully completed your apprenticeship, and with five years of invaluable on-the-job experience, you can take the End Point Assessment with a professional engineering institution for IEng membership. You'll develop expertise in fundamental civil engineering principles to enhance the quality of life for present and future generations.

This course has been developed in consultation with employers, and meets the requirements of the Degree Apprenticeship Standard 'Civil Engineer'. On successful completion of the End Point Assessment, you will have satisfied the requirement for registration as an Incorporated Engineer (IEng). Incorporated Engineer and the associated professional title IEng is an internationally recognised benchmark of competence.

## Core modules

### Year One (Level of Study: 4)

- Professional Engineering Competencies
- Engineering Mathematics
- Statics & Structures
- Computational Modelling
- Introduction to Business Management

### Year Two (Levels of Study: 4 & 5)

- Construction Materials (4)
- Construction Management (4)
- Civil Engineering Design (4)
- Engineering Mathematics & Technical Computing (5)
- Structural Analysis (5)

### Year Three (Levels of Study: 5 & 6)

- Concrete Structures (5)
- Steel Structures (5)
- Geotechnical Engineering I (5)
- Structural Engineering Project (6)

### Year Four (Levels of Study: 5 & 6)

- Transport Engineering (5)
- Water Engineering (5)
- Geotechnical Engineering II (5)
- Infrastructure Engineering Project (6)

### Year Five (Level of Study: 6)

- Integrated Project

### You may also be interested in:

- Automotive Engineering (BEng/MEng) **p93**
- Biomedical Systems Engineering (BEng/MEng) **p94**
- Civil Engineering (BEng/MEng) **p96**
- Computer Systems Engineering (BEng/MEng) **p82**
- Electrical and Electronic Engineering (BEng/MEng) **p97**
- Electronic Engineering (BEng/MEng) **p98**
- Engineering (BEng/MEng) **p99**
- Engineering Business Management (BEng) **p100**
- Manufacturing and Mechanical Engineering (BEng/MEng) **p101**
- Mechanical Engineering (BEng/MEng) **p102**
- Systems Engineering (BEng/MEng) **p103**

## WMG

## APPLIED ENGINEERING (BEng)

**Duration** 4 years full-time

**Entry requirements** Requirements depend on the employer, but you will require a good standard in Maths and Physics (e.g. A level or equivalent). We encourage applicants with non-standard qualifications to contact us to discuss their eligibility. All candidates will normally be assessed using our own entry test. Please refer to individual companies you apply to for their entry criteria.

**Standard pattern of delivery** Block release:  
Years One, Two and Three: six weeks per year  
Year Four: four weeks and a substantial work-based project

**Employers** Please check our website for the latest opportunities and links to employers we are working with

This course will develop you as a multi-disciplinary engineer, giving you a wide scope of career paths to follow. You will learn the fundamentals of engineering and technology including mechanical engineering, electrical and electronic engineering, materials and design. You will also develop knowledge and skills in business operations, innovation and cross-organisation efficiency.

The applied nature of this course means you will complete work-based assignments and projects throughout, meaning you will gain a real understanding of the principles taught and benefits to businesses. You will be able to select options in the final two years, meaning you can choose a specialist pathway that suits both your career objectives and the needs of your company. We are currently awaiting accreditation for this course.

## Core modules

Please see our website for up-to-date information. Current modules are:

### Year One

- Applied Engineering Design
- Electrical and Electronic Principles
- Engineering Business Management and Operations
- Engineering Mathematics
- Materials and Manufacturing Processes
- Static Mechanics and Energy Methods

### Year Two

- Numerical Methods for Modelling
- Design for Manufacturing
- Dynamic Mechanics and Thermofluids
- Engineering Systems
- Instrumentation and Control
- Quality Methods

**Examples of optional modules/options for current students (Years Three and Four):** Please see our website for up-to-date information. As a guide the current options for Years 3 and 4 are: Advanced Quality Techniques; CAD/CAM; Electrical and Electronic Systems; Factory Line Simulation; Industrial Financial Decision Making and Risk Analysis; Measurement Systems and Metrology; Project Management and Leadership; Stress Analysis; Supply Chain Management

## CYBER SECURITY ENGINEERING (BEng)

**Duration** 4 years full-time

**Entry requirements** ABB A level (or equivalent) to include Mathematics

**Standard pattern of delivery** Block release - six weeks

**Employers** Please check our website for the latest opportunities and links to employers we are working with

The course has a strong technical focus so that you understand precisely how the digital parts of cyber systems function. However, the role played by people, processes and the physical environment in achieving cyber security is also a critical part of your study. Taken together, you will learn how to harden the security posture of an organisation's cyber systems.

This course has been designed with employers, who have a growing need to train apprentices to work on complex cyber physical systems. These systems are increasingly found in areas such as intelligent and connected transport systems, intelligent buildings and smart cities.

The University of Warwick is a recognised Academic Centre of Excellence for Cyber Security Research by the National Cyber Security Centre, a part of GCHQ.

## Core modules

Please see our website for up-to-date information. As a guide, modules could include:

### Year One

- Electrical and Electronic Circuits and Devices
- Engineering Mathematics and Systems Modelling
- Business Management for Cyber Security Engineers
- Metrology, Identity, Data and Uncertainty
- Full-lifecycle Software Engineering
- Cyber-Physical Systems Characteristics, Performance and Interactions

### Year Two

- Networks and Communications in Engineering Systems
- Operating Systems in the Systems Engineering Context
- Engineering Mathematics and Technical Computing
- Engineering Systems
- Human Behaviour in Cyber-Physical Systems
- Instrumentation and Control

### Year Three

- Secure Information Management Systems
- Secure Systems Implementation
- Programming Languages for Security Engineering
- Developing and Sustaining Trustworthy Systems
- Algorithms and Complexity in an Engineering Context
- Cyber Security Management of Information

### Year Four

- Practical Cyber-Physical Systems
- Incident Management in Engineering Systems
- Techniques and Tools for Cyber Security
- Engineering Professional Practice
- BEng Work-Based Project

### You may also be interested in:

Cyber Security (BSc) **p85**



## DIGITAL TECHNOLOGY SOLUTIONS (BSc)

**Duration** 4 years full-time

**Entry requirements** This will depend on the employer but you will require a good standard in Mathematics plus one further Science, Engineering or Technology subject (e.g. A level or equivalent). We encourage applicants with non-standard qualifications to contact us to discuss their eligibility. All candidates will also normally be assessed via company-led assessment centres. Please refer to the individual companies you apply to for their entry criteria. For any questions relating to entry requirements please email [wmg-UGoffice@warwick.ac.uk](mailto:wmg-UGoffice@warwick.ac.uk)

**Standard pattern of delivery** At the start of the course, you will attend university for a whole term to embed core skills required by the business. After this, the course is mainly delivered through one-week teaching blocks followed by work-based coursework and projects.

**Employers** Please check our website for the latest opportunities and links to employers we are working with

This new degree apprenticeship course will enable you to implement technology solutions in your organisation in order to develop new products and services, and increase productivity using digital technologies. Developed in collaboration with employers in the engineering sector, this programme covers topics including software programming, business operations, system analysis, data analytics and network infrastructure.

There are three pathways of this Degree Apprenticeship:

- Software Engineering
- Data Analytics
- Network Engineering

## Core modules

Please see our website for up-to-date information. As a guide modules could include some of the following:

- Agile Project Management
- Automotive Control Systems
- Business Analytics and Visualisation
- Cyber Risks in Organisations
- Cyber Security Management of Information
- Descriptive and Diagnostic Analytics
- Digital Engineering Life Cycle
- Distributed Network Architectures
- Industrial Cyber Physical Systems
- Industrial Mechatronics and Automation
- Industrial Vision and Processing
- Information Business Management Operations
- Internet of Things
- Machine Intelligence
- Network Protocols and Infrastructure
- Network Routing and Switching Technologies
- Real Time Operating Systems
- Smart Solutions Development
- Software Development Life Cycle

### Examples of optional modules/options for current students:

Industrial Cyber Physical Systems; Digital Engineering Life Cycle; User Experience and Applications Development

### You may also be interested in:

Cyber Security **p85**

Computer Science with Business Studies **p81**

## HEALTH AND WELLBEING SCIENCE AND TECHNOLOGY (BSc)

**Duration** 3 years full-time

**Entry requirements** ABB at A level (or equivalent), to include at least one Science, Technology, Engineering or Mathematics subject

**Standard pattern of delivery** Block release: five one-week blocks of teaching per year on the Warwick campus. Each of these will be interspersed with workplace learning

**Employers** Please check our website for the latest opportunities and links to employers we are working with

There is a recognised need for a new Healthcare Science Practitioner educated in 'fusion sciences', perhaps best described as a Health and Wellbeing Science Practitioner.

This course will give you a breadth of scientific training including high-level consultation skills, a holistic, evidence-based and values-based approach to shared decision-making, psychology, behavioural science and clinical physiology. You will also develop the knowledge and skills to work with the digital technologies that play an ever-increasing role in supporting health and wellbeing.

Along with this, you will also develop valuable study and professional skills including data handling, statistics, research ethics and methods, literature review skills and critical appraisal, standards of conduct performance and ethics.

In developing the programme, we have entered extensive consultation with leading healthcare science academics, senior NHS staff and policy makers.

## Core modules

Please see our website for up-to-date information. As a guide, our modules cover a range of topics which could include:

### Behavioural science

- Evidence-based Behavioural Change
- Health and Medical Psychology
- Science of Wellbeing
- Workplace Health and Wellbeing
- Eating Behaviours
- Individual and Group Decision Making

### Science of digital healthcare

- Evidence-based Behavioural Change
- Personalised Health and Wellbeing
- Stratification/Probability/Personalised
- Data Analytics
- Design of Digital Devices
- Big Data/Machine Learning/Artificial Intelligence

### Healthcare and physiological sciences

- Nutrition
- Metabolism and Physical Activity
- Mental Health
- Addiction
- Sleep Science

### Science of clinical decision-making

- Shared Decision Making
- Evidence-based Practice and Values-based Practice, Taking Account of Multi-morbidity, Long Term Conditions, and Determinants of Health
- User Experience and Applications Development

### You may also be interested in:

Technology, Health and Wellbeing Science **p116**  
Health and Medical Sciences **p115**



# WARWICK IFP

As one of the longest and best-established programmes of its kind in the UK, the Warwick International Foundation Programme (IFP) provides essential academic skills to bridge the gap between high school and undergraduate studies.

As a student on the programme, you'll live and learn on Warwick's exciting and welcoming campus, giving you access to world-class facilities and ensuring you'll make friends and feel fully involved in student life at Warwick.

With twelve academic pathways to choose from, you can decide which one is right for you based on the undergraduate subject you hope to progress to, and can start to further develop your knowledge and skills in your chosen area. In addition, modules in Inquiry and Research Skills, and English Language will develop your ability to think and write critically in English, helping you settle quickly and confidently into your studies in the UK.

All our students receive a guaranteed conditional offer for a related undergraduate programme\*, and our staff will support you throughout the process of applying for undergraduate courses at Warwick or beyond. We'll be with you at every step, making your transition to UK education as exciting, engaging and enjoyable as possible.

\*Visit [warwick.ac.uk/ifp](http://warwick.ac.uk/ifp) for full details on pathways, progression routes and entry requirements for the programme.



## WARWICK IFP PATHWAYS

- Arts and Humanities
- Business Management
- Computer Science
- Economics
- Engineering
- Finance
- Law and Politics
- Life Sciences
- Mathematics and Statistics
- Physical Sciences
- Psychology
- Social Science

# RETURNING TO STUDY

If you're looking to return to study, our Centre for Lifelong Learning (CLL) provides a range of flexible degree courses, many of which do not require formal qualifications.

Instead, we consider the experience and knowledge you've gained through both your work and your life as a key part of your entry qualifications.

There are **two main pathways** to gaining a degree from Warwick:

## 2+2 ROUTE (FULL-TIME)

Our 2+2 degrees enable you to study for a Warwick degree without formal qualifications. You'll spend your first two years at one of our partner colleges, and we'll support you to acquire the confidence to undertake academic study before moving on to complete your final two years of study at Warwick.

## PART-TIME ROUTE

Our flexible part-time programmes enable you to study at your own pace (between four and ten years) in a supportive environment. There are a number of evening modules, but you will need to be able to

study in the daytime if you wish to choose from the full range of modules on offer. We welcome your application whatever your background and experience.

## OUR DEGREES

### 2+2

BA (Hons) Social Studies  
BA (Hons) Health and Social Policy

### PART-TIME

BA (Hons) Classics\* (see p75 for more information)  
BA (Hons) English and Cultural Studies  
BA (Hons) French Studies\* (see p147 for more information)  
BA (Hons) Health and Social Policy  
BA (Hons) History (see p119 for more information)  
BA (Hons) Social Studies  
Early Childhood Foundation and BA (Hons) Degree\*\*



\* Daytime study only  
\*\* Evening and Saturday study

For more information, visit [warwick.ac.uk/cll](http://warwick.ac.uk/cll)



"I always knew I wanted to come to Warwick, so I wanted to come and be part of the University even before my undergraduate degree course. I know I've made a great choice because we all feel like we're students in the University."

Emiliya, IFP student 2017 - now studying BSc Economics

# ACCOUNTING AND FINANCE

Accounting and Finance at Warwick is a professionally-orientated qualification, providing the skills, knowledge and confidence to operate effectively in the fast-paced world of multinational companies and global financial markets. Choosing particular module combinations can lead to exemptions from a number of professional accountancy exams.

## COURSES

ACCOUNTING AND FINANCE (BSc)

ACCOUNTING AND FINANCE WITH FOUNDATION YEAR (BSc)

### You may also be interested in:

Management [p61](#)

Management with Foundation Year [p62](#)

International Management [p63](#)

International Business with French/German/Italian/Spanish [p64](#)

Economics [p87](#)


Economics and Industrial Organisation [p87](#)

Economics, Politics and International Studies [p88](#)

### Careers

Graduates from these courses have gone on to work for employers including: Accenture, APT, Citigroup, Deloitte, EY, Investec, JP Morgan, KPMG, National Audit Office and RBS. They have pursued careers such as: business and related associate professionals; chartered and certified accountants; finance and investment analysts and advisers; financial accounts managers; IT business analysts, architects and systems designers; marketing associate professionals and taxation experts.

 Study abroad opportunities available

 Work placement opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see [p39](#). Please ensure that you have read the Essential Information on [p208](#). This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## ACCOUNTING AND FINANCE (BSc)

UCAS Code NN34

Duration 3 years full-time<sup>^</sup>

### Entry requirements\*

**A level:** AAA to include Mathematics or Further Mathematics. You also need a GCSE grade A/grade 7 in at least one humanities or social science subject

**IB:** 38 to include 5 in Higher Level Mathematics

Our professionally orientated Accountancy and Finance degree is consistently ranked highly in major UK league tables. You will gain the skills, knowledge and confidence to operate effectively in the fast paced world of multinational companies and global financial markets. You will be encouraged from the outset to think critically, enabling you to analyse and interpret real-life business issues in order to devise solutions, helping to prepare you for your career in accountancy, financial services, or management.

You will also have the opportunity to develop your interpersonal skills including communication, leadership and team-working, to become more adaptable and resilient to change. You will be taught by leading academics who are well connected with industry and able to combine cutting-edge theory with real-world practice. We have well-established links with accountancy firms, investment banks and renowned national and international employers such as JP Morgan and EY. In your final year, the module Critical Issues in Management will enable you to integrate what you have learned throughout your studies, enhance your knowledge through the introduction of new concepts, and apply your skills to a range of real-life case studies.

This course provides you with three pathways from which you can choose: Accounting and Finance; Accounting; or Finance. The modules you take (as indicated) will determine which pathway you will follow.

<sup>^</sup> Can be extended to 4 years full-time with a year-long work placement overseas or in the UK

## Core modules

### Year One

- CORE: Foundations, Skills and Debates
- Introduction to Financial Accounting
- Foundations of Management Accounting
- Financial Management
- Economics for Business
- Business Law 1
- Business Statistics
- Management, Organisations and Society (Accountancy and Finance or Accountancy pathway)/Business Analytics (Finance pathway)

### Year Two

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Financial Reporting 1
- Financial Reporting 2
- Finance 1
- Finance 2<sup>†</sup>
- Accounting in Context<sup>‡</sup>
- Issues in Management Accounting<sup>‡</sup>
- Business Law 2<sup>§</sup>
- Economics of Strategy<sup>^</sup>
- Financial Econometrics<sup>^</sup>

### Year Three

- CORE: Critical Issues in Management
- You will also study six electives. The list of electives from which you'll choose will depend on your chosen pathway

These modules are core for

<sup>†</sup> Accounting and Finance/Finance pathways

<sup>‡</sup> Accounting and Finance/Accounting pathways

<sup>§</sup> Accounting pathway

<sup>^</sup> Finance pathway

### Examples of optional modules/options for current students: Final year:

Advanced Financial Reporting; Company Law; Business Taxation; Advanced Management Accounting; Auditing, Governance and Accountability; Financial Markets: Organisation and Technology; Law for Entrepreneurs; Investment Management; Derivatives and Risk Management; Banks and Financial Systems; Finance in New Ventures; Mergers and Acquisitions

# ACCOUNTING AND FINANCE WITH FOUNDATION YEAR (BSc)

Overseas applicants may wish instead to consider the Warwick International Foundation Programme which is designed to prepare international students for degree level study.

UCAS Code N4N4

**Duration** 4 years full-time (^can be extended to 5 years full-time with a placement year studying abroad or working in the UK or overseas)

## Entry requirements\*

Applicants should have studied a higher level quantitative subject such as Maths, Further Maths, Physics, Calculus and Statistics.

**A level:** Complete and pass three full courses, excluding General Studies and Critical Thinking. Grade B/ grade 6 in GCSE English Language and Mathematics and grade C/ grade 4 in five other GCSE subjects. Applicants with grade C/grade 4 in GCSE English Language and grade B/grade 6 in GCSE English Literature will also be considered\*\*

**BTEC:** Complete and pass a BTEC Level 3 Extended Diploma. Grade B/ grade 6 in GCSE English Language and Mathematics and grade C/grade 4 in five other GCSE subjects. Applicants with grade C/grade 4 in GCSE English Language and grade B/grade 6 in GCSE English Literature will also be considered\*\*

This four-year course is designed to provide you with access to our main Accounting and Finance degree if challenging circumstances mean that you haven't been able to meet the entry requirements for our standard Accounting and Finance BSc. We are looking for applicants who have the drive and motivation, and ultimately want to progress to a professionally-orientated qualification that is consistently ranked highly in major UK league tables.

We'll help you to develop valuable skills such as teamwork, presenting, time management, problem solving, decision making, and also build your confidence. You'll be part of a small community working closely together on group projects. The course also involves working with external organisations to give you a better understanding of how business works. You will complete a project in the third term working with an organisation to identify an issue or challenge.

If you successfully complete the Foundation Year, you will automatically join our direct entry students following the course structure for either Accounting and Finance, or Management.

This course provides you with three pathways from which you can choose: Accounting and Finance; Accounting; or Finance. The modules you take (as indicated) will determine which pathway you will follow.

\* See note p50

\*\*You must also meet at least two of the Widening Participation criteria listed on the WBS website.

^ The placement year/Undergraduate Partnership Programme provides students with the opportunity to study or work overseas or in the UK. This will enable you to develop key academic, interpersonal and employability skills.

## Core modules

### Foundation Year

- Statistics
- Academic Practice
- Problem Solving in Organisations
- Foundations of Business
- Individual Project
- Advanced Mathematics

### Year One

- Foundations, Skills and Debates
- Introduction to Financial Accounting
- Foundations of Management Accounting
- Financial Management
- Economics for Business
- Business Law 1
- Business Statistics
- Management, Organisations and Society (Accountancy and Finance or Accountancy pathway)/Business Analytics (Finance pathway)

### Year Two (as per Accounting and Finance BSc)

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Financial Reporting 1
- Financial Reporting 2
- Finance 1
- Finance 2†
- Accounting in Context‡
- Issues in Management Accounting‡
- Business Law 2§
- Economics of Strategy^
- Financial Econometrics^

### Year Three

- CORE: Critical Issues in Management
- You will also study six electives. The list of electives from which you'll choose will depend on your chosen pathway.

### Examples of optional modules/options for current students:

**Final year:** Advanced Financial Reporting; Company Law; Business Taxation; Advanced Management Accounting; Auditing, Governance and Accountability; Financial Markets: Organisation and Technology; Law for Entrepreneurs; Investment Management; Derivatives and Risk Management; Banks and Financial Systems; Finance in New Ventures; Mergers and Acquisitions

These modules are core for

† Accounting and Finance/Finance pathways

‡ Accounting and Finance/Accounting pathways

§ Accounting pathway

^ Finance pathway



# BIOLOGY

The School of Life Sciences provides a wide range of biology-focused degree courses. Advances in new technologies, including genomics, genome editing, and synthetic biology, have made this varied discipline more exciting than ever. We teach and research the processes of life from the molecular, right through to whole animal and the environment, to understand the cellular, molecular and physiological interactions that are fundamental to biology and medicine.

## COURSES


BIOCHEMISTRY (BSc)	BIOMEDICAL SCIENCE WITH PLACEMENT YEAR (BSc)
BIOCHEMISTRY WITH PLACEMENT YEAR (BSc)	BIOMEDICAL SCIENCE (MBio)
BIOCHEMISTRY (MBio)	BIOMEDICAL SCIENCE WITH INDUSTRIAL PLACEMENT (MBio)
BIOCHEMISTRY WITH INDUSTRIAL PLACEMENT (MBio)	LIFE SCIENCES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)
BIOLOGICAL SCIENCES (BSc)	NEUROSCIENCE (BSc)
BIOLOGICAL SCIENCES WITH PLACEMENT YEAR (BSc)	NEUROSCIENCE WITH PLACEMENT YEAR (BSc)
BIOLOGICAL SCIENCES (MBio)	NEUROSCIENCE (MBio)
BIOLOGICAL SCIENCES WITH INDUSTRIAL PLACEMENT (MBio)	NEUROSCIENCE WITH INDUSTRIAL PLACEMENT (MBio)
BIOMEDICAL SCIENCE (BSc)	


### You may also be interested in:

Chemistry with Medicinal Chemistry (BSc/MChem) **p70**

Health and Medical Sciences **p115**

Integrated Science **p127**

 Study abroad opportunities available

 Work placement opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## BIOCHEMISTRY (BSc/MBio)

**UCAS Code** C700 (BSc), C701 (BSc with Placement Year), C1A2 (MBio), C1A6 (MBio with Industrial Placement)

**Duration** 3 years full-time (BSc), 4 years full-time (MBio, BSc with Placement Year)

### Entry requirements\*

**A level:** ABB (BSc)/AAB (MBio) to include Biology and Chemistry or AAB (BSc)/AAA (MBio) to include Chemistry and either Mathematics, Physics or Statistics

Plus one of the following:

- GCSE Biology grade B/grade 6 or
- GCSE Double Science grades B, B/grades 6, 6 or
- AS Level Biology grade B or
- Grade A in a Biology-related EPQ

You must also achieve a pass in the science practical assessment (if applicable)

**IB:** 34 (BSc)/36 (MBio) to include 5 at Higher Level in Biology and 5 at Higher Level in Chemistry or 36 (BSc)/38 (MBio) to include 5 at Higher Level in Chemistry and 5 at Higher Level in either Mathematics or Physics

Plus one of the following:

- 6 at IB Standard Level in Biology or
- GCSE Biology grade B/grade 6
- GCSE Double Science grades B, B/grades 6, 6

Following an in-depth foundation in biochemistry, this course broadens out to allow a focus on more specialist fields. These include biophysical chemistry, which covers biological macromolecules at the atomic level, and understanding the genome and gene regulation. Our exceptionally wide range of options allows you to pursue areas that interest you. You'll graduate with a sound understanding of the biochemical and structural basis of molecular, cellular and development processes in a variety of organisms.

You'll benefit from our tutorial system for academic and pastoral support, alongside high-quality laboratory time. Our four-year MBio gives you the opportunity to undertake an extended final-year research project either in-house or in industry. You can opt to take a year-long industrial placement or study abroad between your second and third years.

### Careers

Graduates on our courses have gone on to work for employers including: Astra Zeneca, NHS, Civil Service, Johnson & Johnson, Tesla, ALS: Sarstedt Ltd, Novartis, universities and schools. They have pursued roles such as: graduate-entry medicine students; NHS scientists; biomedical research and development scientists; scientific publishing professionals; laboratory technicians; teachers; or have gone on to complete postgraduate study or research.

### Core modules

#### Year One

- Molecules, Cells and Organisms
- Agents of Infectious Disease
- Physiology and Metabolism
- Physical Chemistry
- Quantitative Skills for Biology
- Organic Chemistry
- Tutorials and Laboratories

#### Year Two

- Molecular Cell Biology
- Tools for Biochemical Discovery
- Protein Biochemistry
- Signalling and Integration in Health and Disease
- Tutorials and Laboratories

#### Year Three/Four (Depending on if you do an industrial placement or study abroad)

- Tutorials and Research Project
- Protein Targeting
- Structural Molecular Biology
- Biological Clocks
- Dynamics of Biological Systems

#### Year Four (MBio only)

- Research Skills Training
- Extended Research Project
- Extended Research Project in Industry (MBio with Industrial Placement)

**Examples of optional modules/options for current students:** Science Communication; Immunology; Genetics and Genomics; Oncology; Principles of Development; Integrative Neuroscience; Synthetic Biology; Introduction to Secondary Teaching in Biology; Interdisciplinary and Business modules

## BIOLOGICAL SCIENCES (BSc/MBio)

**UCAS Code** C100 (BSc), C101 (BSc with Placement Year), C1A1 (MBio), C1A5 (MBio with Industrial Placement)

**Duration** 3 years full-time (BSc), 4 years full-time (MBio, BSc with Placement Year)

### Entry requirements\*

**A level:** AAB (BSc)/ AAA (MBio) to include Biology or ABB (BSc)/ AAB (MBio) to include Biology and one of the following: Chemistry, Maths, Physics, Applied Science, Environmental Science, Statistics, Geology or Geography. You must also achieve a pass in the science practical assessment (if applicable)

**IB:** 36 (BSc)/ 38 (MBio) to include 5 in Higher Level Biology or 34 (BSc)/ 36 (MBio) to include 5 in Higher Level Biology and 5 in Higher Level Chemistry/Physics/Maths/Geography

Our Biological Sciences course spans the entire scale of biological systems, from molecules to ecosystems. Our exceptionally wide range of options allows you to choose modules that are best suited to your interests and career ambitions. You will be exposed to cutting-edge research in molecular, cellular and whole organism biology, while covering applications of science to major global challenges such as environmental management, food security and human health. You can opt to take a year-long industrial placement or study abroad between your second and third years. Our four-year MBio gives you the opportunity to undertake an extended final-year research project.



## IN THE UK FOR LIFE SCIENCES

*(The Guardian 2019 league table)*

### Core modules

#### Year One

- Molecules, Cells and Organisms
- Animal and Plant Biology
- Agents of Infectious Disease
- Physiology and Metabolism
- Environmental Biology
- Quantitative Skills for Biology
- Tutorials and Laboratories
- Chemistry for Biologists – compulsory for entrants without A2 level Chemistry

#### Year Two

- Molecular Cell Biology
- Multicellular Systems
- Genetics and Evolution
- Ecology and Environment
- Tutorials and Laboratories

#### Year Three/Four (Depending on if you do an industrial placement or study abroad)

- Tutorials & Research Project
- Dynamics of Biological Systems

#### Year Four (MBio only)

- Research Skills Training
- Extended Research Project
- Extended Research Project in Industry (MBio with Industrial Placement)

#### Examples of optional modules/options for current students:

Extreme Environment Biology; Immunology; Pharmacology; Oncology; Biological Clocks; Integrative Neuroscience; Interdisciplinary and Business modules; One World Health and Neglected Tropical Diseases; Introduction to Secondary Teaching in Biology

## BIOMEDICAL SCIENCE (BSc/MBio)

**UCAS Code** B900 (BSc), CB19 (BSc with Placement Year), C1A3 (MBio), C1A7 (MBio with Industrial Placement)

**Duration** 3 years full-time (BSc), 4 years full-time (MBio, BSc with Placement Year)

### Entry requirements\*

See requirements for Biological Sciences (BSc and MBio) (left)

Biomedical Science involves the study of life processes in humans and provides an understanding of the causes and consequences of human and animal disease, including infection, cancer and neurological decay. The application of new biological concepts in medicine is an ever-growing and exciting process. Developments in molecular, genetic and cellular biology research continue to drive progress in areas such as vaccine development, neurodegenerative diseases and metabolic diseases. Through lectures, laboratory work, tutorials and independent research, you'll develop an understanding of the nature and extent of human and animal disease, both locally and globally.

You will develop the hands-on lab, problem solving and research skills employers desire. If you are considering a career in medicine we provide mentoring and support for medical school applications.

You can opt to take a year-long industrial placement or study abroad between your second and third years. Our four-year MBio gives you the opportunity to undertake an extended final-year research project.

### Core modules

#### Year One

- Molecules, Cells and Organisms
- Agents of Infectious Disease
- Physiology and Metabolism
- Environmental Biology
- Tutorials and Laboratories
- Quantitative Skills for Biology (Chemistry for Biologists is compulsory for entrants without A2 level Chemistry)

#### Year Two

- Human and Animal Physiology
- Molecular Cell Biology
- Immunology and Epidemiology
- Infection
- Tutorials and Laboratories

#### Year Three/Four (Depending on if you do an industrial placement or study abroad)

- Tutorials and Research Project
- Modern Approaches to Human Disease
- One World Health and Neglected Tropical Diseases

#### Year Four (MBio only)

- Research Skills Training (MBio only)
- Extended Research Project (MBio only)
- Extended Research Project in Industry (MBio with Industrial Placement only)

**Examples of optional modules/options for current students:** Science Communication; Health and Community; Clinical Microbiology; Genetics and Genomics; Molecular Endocrinology; Advanced Immunology; Oncology; Integrative Neuroscience; Medical Virology; Introduction to Secondary Teaching in Biology; Interdisciplinary and Business modules

\* See note p54

# LIFE SCIENCES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code C1L8

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB, to include A level in Biology. You will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 36, to include Biology (at Higher Level 5), Mathematics and English

What challenges does the natural world face in the wake of unprecedented human impact upon the environment? How might new research and innovations in Life Sciences work to secure the future of sustainable societies by countering infectious disease and biodiversity loss? By choosing to pursue a degree in Life Sciences and Global Sustainable Development, you will be encountering these questions on a daily basis. You will gain valuable lab and analytical experience whilst studying with Life Sciences, and will apply that knowledge to our current understandings of climate change, social justice, and food security.

Our students are aspiring global citizens with social consciences. They are flexible, adaptable and broad-minded. By studying GSD, you'll take an interdisciplinary approach and confront issues from a diverse array of perspectives. You'll need to be ready to think creatively and embrace new opinions from your peers from across the world. We'll challenge you to become an active participant in your own learning and help you to develop professional skills through certificates you'll complete as part of the course. You'll also have the opportunity to spend part of your second year studying abroad at our partner institution in Australia – home to the world-leading Monash Sustainability Institute.

## Careers

As no GSD students have yet graduated from the programme, information on careers pathways is unavailable. However, our students have expressed a dedicated interest in and taken steps to pursue careers within: NGO and international charity work; government; politics; civil service; further education and academia; green energy and creative innovation for sustainability; law; environmental consultancy.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Molecules, Cells and Organisms
- Agents of Infectious Disease
- Animal and Plant Biology
- Tutorials

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System
- Ecology and Environment
- Ecology and its Applications
- Environmental Biology Lab
- Environmental Field Trip (UK)

### Year Three

- GSD Dissertation/Long Project
- Plus choice of optional Life Sciences modules including a Research Project

### Examples of optional modules/options for current students:

Extinction & Survival; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse; Evolution, Genetics and Genomics; Microbial Pathogens; Plant Molecular Development; Psychobiology

# NEUROSCIENCE (BSc/MBio)

UCAS Code These are new courses so UCAS codes are not yet available. These will be published at [warwick.ac.uk/uglifesciences](http://warwick.ac.uk/uglifesciences)

Duration 3 years full-time (BSc) 4 years full-time (MBio, BSc with Placement Year)

## Entry requirements\*

**A level:** AAB (BSc)/ AAA (MBio) to include Biology or ABB (BSc)/AAB (MBio) to include Biology and one of the following: Chemistry, Maths, Physics, Applied Science, Environmental Science, Statistics, Geology, Geography. You must also achieve a pass in the science practical assessment (if applicable).

**IB:** 36 (BSc)/38 (MBio) to include 5 in Higher Level Biology or 34 (BSc)/ 36 (MBio) to include 5 in Higher Level Biology and 5 in Higher Level Chemistry/Physics/Maths/Geography

Neuroscience is the discipline that encompasses the study of the brain and nervous system in health and disease. It is an enormous field spanning genomic, molecular, cellular, network and behavioural levels. Neuroscience is a truly multi-disciplinary and multi-dimensional endeavour.

This course is for those students with an interest in the brain and the nervous system, and who, through practical classes and research-led teaching, wish to develop a greater understanding of this, the most complex and enigmatic of organs. With the knowledge and practical experience gained on this course you will be able to develop a career in neuroscience and human health, either in academic research, laboratory services, pharmaceutical drug discovery or clinical trials. Instead, you may wish to use the skills you have accumulated to pursue a myriad of other opportunities across many employment sectors that appreciate the value of a solid understanding of scientific principles, methods and approaches.

Modules span human brain health and wellbeing, neurophysiology, neuropharmacology, infection, and the biology of molecules and cellular systems, including recent advances in psychiatric conditions such as depression and schizophrenia. Other areas covered include CNS conditions such as epilepsy, stroke, Alzheimer's and Parkinson's diseases, and neuromuscular disorders.

You will benefit from our tutorial system for academic and pastoral support and you can opt to take a year-long industrial placement or study abroad between your second and third years. Our four-year MBio gives you the opportunity to undertake an extended final-year research project.

## Core modules

### Year One

- Molecules, Cells and Organisms
- Agents of Infectious Disease
- Physiology and Metabolism
- Quantitative Skills for Biology
- Tutorials and Laboratories
- Chemistry for Biologists – compulsory for entrants without A2 level Chemistry

### Year Two

- Signalling and Integration (Neuropharmacology and Endocrinology)
- Human and Animal Physiology
- Neurobiology of Disease
- Molecular Cell Biology
- Tutorials and Laboratories

### Year Three/Four (Depending on if you do an industrial placement or study abroad)

- Integrative Neuroscience
- Modern Approaches to Human Disease
- Tutorials & Research Project
- Placement Year or Study Abroad Year (BSc with Placement Year only in Year Three)
- Research Skills Training (MBio only)
- Extended Research Project (MBio only)

### Examples of optional modules/options for current students:

Dynamics of Biological Systems; Immunology; Oncology; Biological Clocks; Synthetic Biology; Science Communication; Extreme Environment Biology; Interdisciplinary and Business modules; One World Health and Neglected Tropical Diseases; Introduction to Secondary Teaching in Biology

\* See note p54

# BUSINESS AND MANAGEMENT

Studying Management or Business encourages a wide range of relevant, highly transferable and sought-after skills. These help to prepare you for the challenges you will face after university; everything from a career in a multinational corporation to starting and running your own business.

## COURSES

MANAGEMENT (BSc)

MANAGEMENT WITH FOUNDATION YEAR (BSc)

INTERNATIONAL MANAGEMENT (BSc)

GLOBAL SUSTAINABLE DEVELOPMENT AND BUSINESS STUDIES (BASc)

INTERNATIONAL BUSINESS WITH FRENCH (BSc)

INTERNATIONAL BUSINESS WITH GERMAN (BSc)


INTERNATIONAL BUSINESS WITH ITALIAN (BSc)


INTERNATIONAL BUSINESS WITH SPANISH (BSc)

### You may also be interested in:

Accounting and Finance **p51**

Accounting and Finance with Foundation Year **p52**

 Study abroad opportunities available

 Work placement opportunities available

### Careers

Graduates from Warwick Business School have gone on to work for employers including: Amazon, Capgemini Consulting, Deutsche Bank, EON, GE, Google, Microsoft, Paypal, Santander UK and Volkswagen Group. They have pursued careers such as: business sales executives; information technology and telecommunications professionals and management consultants and business analysts.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## MANAGEMENT (BSc)

UCAS Code N200

Duration 3 years full-time<sup>^</sup>

### Entry requirements\*

**A level:** AAA - you will also need a GCSE grade A/grade 7 in Mathematics and GCSE grade A/grade 7 in at least one humanities or social science subject

**IB:** 38

Our highly ranked course taught by world-renowned academics will help you develop the skills, knowledge and confidence to operate effectively in roles within international brands, multinational companies, global financial markets and new business ventures.

As the course progresses, you can choose modules to tailor your experience to meet your interests, development needs and career aspirations. This means you can follow a generalist route in business and management to keep your career options open, choose to specialise in a particular discipline such as Digital Innovation or Entrepreneurship, or alternatively choose one of our recognised Pathways in Finance, and Marketing. You also have the opportunity to extend your degree by carrying out a work placement in your third year.

Previous students have completed placements with companies including Rolls-Royce, Ford, IBM, Microsoft, EY, Nestlé and Accenture. As a WBS (Warwick Business School) student you will have access to CareersPlus, who provide a range of individual and group sessions and interventions to help you source a placement or summer internship.

<sup>^</sup> Can be extended to 4 years full-time with a year-long work placement overseas or in the UK

### Core modules

#### Year One

- CORE: Foundations, Skills and Debates
- Introduction to Financial Accounting
- Foundations of Financial Management
- Economics for Business
- Management, Organisations and Society
- Markets, Marketing and Strategy
- Business Statistics
- Business Analytics or Governance, Politics and Corporate Accountability

#### Year Two

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Operations Management

#### Year Three

- CORE: Critical Issues in Management (double module)

#### Examples of optional modules/options for current students:

International Marketing; Auditing, Governance and Accountability; Behavioural Economics; Supply Chain Management; Law for Entrepreneurs; Operations Excellence; Banks and Financial Systems; Derivatives and Risk Management; Styles of Coaching and Team Leadership



## IN THE UK FOR BUSINESS AND MANAGEMENT

(The Guardian 2019 league table)



# MANAGEMENT WITH FOUNDATION YEAR (BSc)

UCAS Code N20A

Duration 4 years full-time<sup>^</sup>

## Entry requirements\*

**A level:** Complete and pass three full courses, excluding General Studies and Critical Thinking. Grade B/grade 6 in GCSE English Language and Mathematics and grade C/grade 4 in five other GCSE subjects. Applicants with grade C/grade 4 in GCSE English Language and grade B/grade 6 in GCSE English Literature will also be considered\*\*

**BTEC:** Complete and pass a BTEC Level 3 Extended Diploma. Grade B/ grade 6 in GCSE English Language and Mathematics and grade C/grade 4 in five other GCSE subjects. Applicants with grade C/grade 4 in GCSE English Language and grade B/grade 6 in GCSE English Literature will also be considered\*\*

This four-year course is designed to provide you with access to our main Management degree if challenging circumstances mean that you haven't been able to meet the entry requirements for our standard Management BSc. We are looking for applicants who have the drive and motivation to engage with demanding but fascinating course content. In return, we'll support you to develop valuable skills such as teamwork, presenting, time management, problem solving, decision making, and also build your confidence.

You'll be part of a small community working closely together on group projects. The course also involves working with external organisations to give you a better understanding of how business works. You will complete a project in the third term working with an organisation to identify an issue or challenge. If you successfully complete the Foundation Year, you will automatically join our direct entry students following the course structure for BSc Management.

Overseas applicants may wish instead to consider the Warwick International Foundation Programme which is designed to prepare international students for degree level study.

## Core modules

### Foundation year

- Statistics
- Intermediate Maths
- Problem Solving in Organisations
- Academic Practice
- Foundations of Business
- Individual Project

### Year One

- CORE: Foundation Skills and Debates
- Introduction to Financial Accounting
- Foundations of Financial Management
- Economics for Business
- Management, Organisations and Society
- Markets, Marketing and Strategy
- Business Statistics
- Business Analytics or Governance, Politics and Corporate Accountability

### Year Two

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Operations Management

### Year Three

- CORE: Critical Issues in Management (double module)

### Examples of optional modules/options for current students:

International Marketing; Auditing, Governance and Accountability; Behavioural Economics; Supply Chain Management; Law for Entrepreneurs; Operations Excellence; Banks and Financial Systems; Derivatives and Risk Management; Styles of Coaching and Team Leadership

# INTERNATIONAL MANAGEMENT (BSc)

UCAS Code N290

Duration 4 years full-time

## Entry requirements\*

**A level:** AAA - you will also need a GCSE grade A/grade 7 in Mathematics and GCSE grade A/grade 7 in at least one humanities or social science subject

**IB:** 38

This course provides the opportunity for you to study or work abroad as part of your degree, while gaining a broad knowledge of business and management. The international element will help develop your ability to operate across cultural boundaries and embrace different perspectives. You'll also have flexibility to either generalise or specialise in your chosen field.

You will spend a year learning abroad, with a study placement at one of our partner institutions in countries such as China, Hong Kong, Japan, Canada, USA, Russia, Australia, France, Italy and Spain. Alternatively, you may choose to work overseas. Previously our students have completed work placements with companies such as IBM, Clarins, Peugeot, L'Oreal and Colgate-Palmolive. You will also attend a workshop in Term Two at an appropriate location near to where you are studying/working.

## Core modules

### Year One

- CORE: Foundations, Skills and Debates
- Introduction to Financial Accounting
- Foundations of Financial Management
- Economics for Business
- Management, Organisations and Society
- Markets, Marketing and Strategy
- Business Statistics
- Business Analytics or Governance, Politics and Corporate Accountability

### Year Two

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Operations Management

### Year Three

- CORE: Critical Issues in Management (double module)
- International Perspectives in Business and Management

### Examples of optional modules/options for current students:

International Marketing; Auditing, Governance and Accountability; Behavioural Economics; Supply Chain Management; Law for Entrepreneurs; Operations Excellence; Banks and Financial Systems; Derivatives and Risk Management; Styles of Coaching and Team Leadership

# GLOBAL SUSTAINABLE DEVELOPMENT AND BUSINESS STUDIES (BASc)

UCAS Code L8N1

Duration 3 years full-time

## Entry requirements\*

**A level:** AAA - you will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 38 to include Mathematics and English

Today, economic growth and business expansion must answer to critical concerns about environmental sustainability, biodiversity loss, and human exploitation. You will grapple with these debates, and reconcile them with your Business Studies courses. Throughout your degree, we'll challenge you to consider current problems of sustainability from many perspectives, understand their complexity and use a variety of approaches to think creatively about potential solutions. The holistic approach taken with GSD will compliment and challenge your studies with WBS (Warwick Business School), which has a worldwide reputation for its expertise in Business and Management.

You'll also develop your professional skills by completing certificates. If you wish to study abroad, you'll have the opportunity to spend part of your second year at our partner institution in Melbourne, Australia - home to the world-leading Monash Sustainability Institute.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System

### Year Three

- Dissertation/Long Project

In each year of the course you may choose from a range of modules offered by WBS to study alongside the GSD modules.

### Examples of optional modules/options for current students:

Keeping the Phoenix Flying or Clipping its Wings?: Learning through Student Research into the Praxis of 'Local' Sustainable Development; Extinction & Survival; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse. Foundations in Human Sociality and Cooperation; Entrepreneurship and New Businesses

\* See note p60

\*\*You must also meet at least two of the Widening Participation criteria listed on the WBS website

<sup>^</sup> Can be extended to 5 years by taking a work placement for 12-months in the UK or overseas.

# INTERNATIONAL BUSINESS WITH FRENCH/ GERMAN/ITALIAN/SPANISH (ALL BSc)

**UCAS Code** International Business with French: N1R1  
International Business with German: N1R2  
International Business with Italian: N1R3  
International Business with Spanish: N1R4

**Duration** 4 years full-time

## Entry requirements\*

**A level:** AAA to include French/German/Spanish (depending on the language of chosen degree). For International Business with Italian you will need an A level in a foreign language (which may or may not be Italian). Grade B/grade 6 in GCSE Italian or 5 in IB Standard Level Italian are also considered.

For all four degrees you will also need a GCSE grade A/grade 7 in Mathematics and GCSE grade A/grade 7 in at least one humanities or social science subject.

**IB:** 38 to include Higher Level 5 in French/German/Spanish (depending on language of chosen degree). For International Business with Italian you will need Higher Level 5 in a modern foreign language (which may or may not be Italian).

This course is ideal if you have a passion for languages and want to combine specialist French/German/Italian/Spanish skills and cultural training with learning about business in an international context. You'll study a range of business-related topics including marketing, strategy, law and finance, in addition to developing your language skills, both at Warwick and overseas.

You will spend 25% of your time studying French/German/Italian/Spanish, with a study placement in your third year at an institution where modules will be taught in that relevant language. Alternatively you could opt to work overseas for a year, using your language skills in the business world. You will attend a three-day seminar during your year abroad, which typically takes place in Venice.

## Core modules

### Year One

- CORE: Foundations, Skills and Debates
- Introduction to Financial Accounting
- Foundations of Financial Management
- Management, Organisations and Society
- Markets, Marketing and Strategy
- Business Statistics
- Language (double module in relevant language)

### Year Two

- CORE: Global Environment of Business
- CORE: Entrepreneurial Mindset
- Economics for Business
- Governance, Politics, and Corporate Accountability
- Language (double module in relevant language)

### Final Year

- CORE: Critical Issues in Management (double module)
- International Perspectives in Business and Management
- Language (double module in relevant language)

**Examples of optional modules/options for current students:** International Marketing; Auditing, Governance and Accountability; Behavioural Economics; Supply Chain Management; Law for Entrepreneurs; Operations Excellence; Banks and Financial Systems; Derivatives and Risk Management; Styles of Coaching and Team Leadership



\* See note p60

# CHEMISTRY

Chemistry is central to solving some of the most pressing problems facing humanity, including climate change, renewable energy, and eliminating hunger and disease. The analytical, numerical and logical reasoning skills that our courses develop mean that our graduates are in great demand across the entire spectrum of employment.

## COURSES

CHEMISTRY (BSc/MChem)

CHEMISTRY WITH INDUSTRIAL PLACEMENT (MChem)

CHEMISTRY WITH INTERNATIONAL PLACEMENT (MChem)

CHEMISTRY WITH MEDICINAL CHEMISTRY (BSc/MChem)

You may also be interested in: Biochemistry p55

### Accreditation

**MChem:** All our MChem courses are accredited by the Royal Society of Chemistry (RSC).

**BSc accreditation:** BSc courses (F100/ F121) are accredited if you take the relevant optional modules in Year Three. We will advise you which modules to take if RSC accreditation is important for your preferred career.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

\*\* You must also achieve a pass in the science practical if your Science A level includes a separate practical assessment.  
^ Acceptance onto the placement is subject to academic performance

## CHEMISTRY (BSc/MChem)

UCAS Code F100 (BSc), F105 (MChem)

Duration 3 years full-time (BSc), 4 years full-time (MChem)

### Entry requirements\*

**A level:** AAB (BSc) or AAA (MChem) to include Chemistry and a second science or ABB (BSc) or AAB (MChem) to include Chemistry and two further science subjects\*\*

**IB:** 36 (BSc) or 38 (MChem) to include 6 in Higher Level Chemistry and 5 in a second science subject at Higher Level; or 34 (BSc) or 36 (MChem) to include 6 in Higher Level Chemistry and 5, 5 in two further science subjects at Higher Level

Through Chemistry we can tackle the energy crisis, discover new medicines or develop new materials for 21st century needs, from polymers for drug delivery to more efficient batteries. Delivered by one of the UK's top Chemistry departments, ranked highly for both teaching and research, our BSc and MChem degrees provide a comprehensive study of the subject. In the third year we offer the flexibility to tailor your course by specialising in subject areas you're passionate about through an extensive range of options. You can further enrich your course, and gain valuable professional experience, by extending its duration to include a year in industry (see p68). Alternatively you may opt for a three-month international placement in Year Three (replacing your core lab time).

Building on the core of our three-year BSc, the Chemistry Master's (MChem) degree gives you the opportunity to make a real difference by working on a single research project in the fourth year. Under the supervision of our internationally-recognised academic staff, you might, for example: discover a significant improvement in solar cell technology, develop an electrochemical sensor for pharmaceutical analysis, a novel compound for cryopreservation of cells, a renewable polymer made from vegetables, or an improved catalyst or an antibacterial agent extracted from plants. You will also choose optional modules to support your project and create a wide base of knowledge in other advanced areas of Chemistry. You may also wish to look into an intercalated placement year to gain extensive professional experience (increasing the course duration to five years). Or, you could consider transferring to our MChem with either Industrial or International Placement (see p68-69) at the end of Year Two.

### Core modules

#### Year One

- Introduction to Inorganic Chemistry
- Introduction to Organic Chemistry
- Introduction to Physical Chemistry
- Chemistry Laboratory and Assessed Work
- Mathematics for Chemists

#### Year Two

- Chemistry Laboratory
- Selective Organic Synthesis
- Mechanistic and Biological Chemistry
- Transition Metal Chemistry
- Materials and Polymers
- Electrons in Molecules and Solids
- Statistical Mechanics and Electrochemistry

#### Year Three

- Advanced Organic Chemistry and Laboratory
- Advanced Inorganic Chemistry and Laboratory
- Advanced Physical Chemistry and Laboratory
- Advanced Analytical Chemistry
- Extended Laboratory (MChem only)

#### Year Four (MChem only)

- Research Project and Methodology

#### Examples of optional modules/options for current students:

Molecular Structure and Dynamics; Bioorganic Chemistry; Polymer and Colloid Science; Energy; Communicating Science; Co-ordination & Bio-Inorganic Chemistry; Secondary School Teaching; Electrochemistry and Nanotechnology; Advanced Computational Chemistry



## IN THE UK

(The Complete University Guide 2019  
and The Times and Sunday Times Good  
University Guide 2019)

# CHEMISTRY WITH INDUSTRIAL PLACEMENT (MChem)

UCAS Code F110

Duration 4 years full-time

## Entry requirements\*

**A level:** AAA to include Chemistry and a second science **or** AAB to include Chemistry and two further science subjects\*\*

**IB:** 38 to include 6 in Higher Level Chemistry and 5 in a second science subject at Higher Level **or** 36 to include 6 in Higher Level Chemistry and 5, 5 in two further Science subjects at Higher Level

If you are thinking about going into research or industry, this course will give you the opportunity to explore both options and find out what is right for you. You will study the same core course content as the Chemistry BSc and MChem programmes for Years One and Two, followed by a year-long industry placement in your third year. The placement will provide you with an opportunity to gain professional experience in an industrial environment<sup>^</sup>. Supported by our Student Careers and Skills team, you'll be fully involved in and responsible for finding a placement. This will ensure you are selecting a field that interests you, suits your strengths and enhances your career prospects. The day-to-day running of the placement will be defined by your industrial supervisor, designed to be of maximum benefit to both you and the company, and to encompass a wide variety of experience within the context of the placement.

You will return to Warwick for your fourth year, completing a research project and studying optional modules that allow you to explore areas of particular interest.

## Core modules

### Years One and Two

As for Chemistry MChem (p67)

### Year Three

- Industrial Placement Project
- Advanced Chemistry: Organic, Inorganic and Physical (by distance learning)

### Year Four

- Research Project and Methodology
- Advanced Analytical Chemistry

### Examples of optional modules/options for current students:

Synthetic Chemistry I (Organic); Synthetic Chemistry II (Metallo-organic); Synthetic Chemistry III (Macromolecular Chemistry); Electrochemistry and Nanotechnology; Advanced Medicinal and Biological Chemistry; Advanced Chemical Biology; Advanced Biophysical Chemistry

# CHEMISTRY WITH INTERNATIONAL PLACEMENT (MChem)

UCAS Code F109

Duration 4 years full-time

## Entry requirements\*

**A level:** AAA to include Chemistry and a second science **or** AAB to include Chemistry and two further science subjects\*\*

**IB:** 38 to include 6 in Higher Level Chemistry and 5 in a second science subject at Higher Level **or** 36 to include 6 in Higher Level Chemistry and 5, 5 in two further Science subjects at Higher Level

This degree is ideal if you're considering a career in research and/or want to explore different fields with an international placement. You will follow the same core course content as the Chemistry BSc and MChem programmes until the end of term two of your third year. After this, in the final part of your third year, you will have the opportunity to study for three to six months at one of our partner institutions in Europe or further afield in Australia or Singapore, where you will work with an academic on an authentic research project. During the project you will develop a wide range of transferable skills including team working, communication, problem solving, analysis and independent investigation - you may even make a discovery that gets published in a scientific journal.

Your fourth year will be spent back at Warwick, carrying out a research project alongside optional modules that allow you to tailor the course to your interests.

## Core modules

### Years One and Two

As for Chemistry MChem (p67)

### Year Three

- Advanced Analytical Chemistry
- International Placement Project
- Advanced Chemistry: Organic, Inorganic and Physical

### Year Four

- Research Project and Methodology

### Examples of optional modules/options for current students:

Molecular Structure and Dynamics; Bioorganic Chemistry; Polymer and Colloid Science; Energy; Communicating Science; Co-ordination & Bio-Inorganic Chemistry; Secondary School Teaching; Electrochemistry and Nanotechnology; Advanced Computational Chemistry

"Nothing makes me happier than learning about chemical concepts, then seeing how my knowledge enables me to appreciate nature better. You see the flower and you think about the esters responsible for the fragrance. You see the colours and you think about conjugation (or the d electrons). You look at water and chuckle at how cheeky the seemingly simple H<sub>2</sub>O molecule is."

**Manpreet Kaur**, Chemistry  
Read Manpreet's blog at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

\* See note p66

\*\* See note p66

<sup>^</sup> Acceptance onto the placement is subject to academic performance

# CHEMISTRY WITH MEDICINAL CHEMISTRY (BSc/MChem)

UCAS Code F121 (BSc) F125 (MChem)

Duration 3 years full-time (BSc), 4 years full-time (MChem)

## Entry requirements\*

**A level:** AAB (BSc) or AAA (MChem) to include Chemistry and a second Science or ABB (BSc) or AAB (MChem) to include Chemistry and two further Science subjects\*\*

**IB:** 36 (BSc) or 38 (MChem) to include 6 in Higher Level Chemistry and 5 in a second science subject at Higher Level; or 34 (BSc) or 36 (MChem) to include 6 in Higher Level Chemistry and 5, 5 in two further science subjects at Higher Level\*\*

By branching into medicinal chemistry you will apply your knowledge to the discovery, design and synthesis of new drugs for clinical use. This degree provides a thorough foundation in chemistry coupled with specialist knowledge in advanced medicinal chemistry/biochemistry. Specialist modules will explore the process of medicinal drug discovery, starting from the initial concept of a new product, to the discovery stage, clinical trials, scale-up and production. You can explore the biochemistry of these processes, and how this leads to medical breakthroughs. In addition to research-led teaching from top academics in their field, you will benefit from external lectures given by pharmaceutical industry leaders.

The four-year Master's (MChem) course includes an additional Extended Lab in your third year and one extra module in your fourth year. Your fourth year research project will be based on your specialism, and you can expect to be working on drug discovery of novel antibiotic, anticancer or anti-inflammatory compounds through organic synthesis or natural product isolation. Once you're here, you can apply to transfer onto a variant of this degree, either with industrial placement or with international placement.

## Careers

Graduates from these courses have gone on to work for employers including: Amazon, Deloitte, HMRC, Ovo Energy, Public Health England, Royal Society of Chemistry, Unilever and Vertex Pharmaceuticals. They have pursued roles such as: business and financial project management professionals; chemical scientists; laboratory technicians; management consultants and business analysts; researchers; sales accounts and business development managers.

\* See note p66

\*\* See note p66

^ Acceptance onto the placement is subject to academic performance

## Core modules

### Year One

- Introduction to Organic Chemistry
- Introduction to Inorganic Chemistry
- Introduction to Physical Chemistry
- Chemistry Laboratory and Assessed Work
- Mathematics for Chemists

### Year Two

- Chemistry Laboratory
- Selective Organic Synthesis
- Mechanistic and Biological Chemistry
- Transition Metal Chemistry
- Materials and Polymers
- Electrons in Molecules and Solids
- Statistical Mechanics and Electrochemistry

### Year Three

- Advanced Organic Chemistry and Laboratory
- Advanced Inorganic Chemistry and Laboratory
- Advanced Physical Chemistry and Laboratory
- Advanced Analytical Chemistry
- Molecular Pharmacology
- Extended Laboratory (MChem only)
- Advanced Medicinal and Biological Chemistry (BSc only)

### Year Four

- Advanced Medicinal and Biological Chemistry (MChem only)
- Research Project and Methodology

### Examples of optional modules/options for current students:

Extended Lab (if not completing as part of the MChem); Molecular Structure and Dynamics; Bio-Organic Chemistry; Polymer and Colloid Science; Energy; Coordination and Bio-Organic Chemistry; Secondary School Teaching; Starting a Business



# CLASSICS AND ANCIENT HISTORY

Classics and Ancient History investigates the Ancient Greek and Roman worlds and the role those worlds have played in shaping modern cultures and societies. It brings together the study of ancient languages, literature, history, philosophy, art and archaeology. A degree in a classical subject offers a rich and versatile training which develops advanced skills in critical analysis, communication and creative thinking. It provides a firm foundation both for future employment in any number of fields, and for further academic study.

## COURSES

ANCIENT HISTORY AND CLASSICAL ARCHAEOLOGY (BA)

ANCIENT HISTORY AND CLASSICAL ARCHAEOLOGY WITH STUDY IN EUROPE (BA)

CLASSICAL CIVILISATION (BA)

CLASSICAL CIVILISATION WITH STUDY IN EUROPE (BA)

CLASSICS (BA)

CLASSICS (ANCIENT GREEK) WITH STUDY IN EUROPE (BA)

CLASSICS (LATIN) WITH STUDY IN EUROPE (BA)

CLASSICS AND ENGLISH (BA)

### You may also be interested in:

Italian and Classics **p164**

Liberal Arts **p135**

Philosophy, Literature and Classics **p174**



Part-time options are available through the Centre for Lifelong Learning (CLL). For more information on CLL see p49



Study abroad opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Entrants for 2020, or deferred entrants for 2021, should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## PT ANCIENT HISTORY AND CLASSICAL ARCHAEOLOGY (BA)

## ANCIENT HISTORY AND CLASSICAL ARCHAEOLOGY WITH STUDY IN EUROPE (BA)

UCAS Code W14/ W18

Duration 3 years full-time/4 years full-time

### Entry requirements\*

**A level:** AAB to include grade C/grade 4 in GCSE Mathematics (or equivalent). If you are applying for the Study in Europe degree, you will also need a foreign language (modern or ancient) at A level grade B or two grades As/grade 7s at GCSE. We would also consider a range of other qualifications as evidence of language learning – please enquire to [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk)

**IB:** 36 to include grade C/grade 4 in GCSE Mathematics (or equivalent). If you are applying for the Study in Europe degree, you will also need a foreign language (modern or ancient) at Higher Level 5 or Standard Level 6, or evidence of ability to learn Italian.

This course will enable you to pursue your interest in the history, archaeology and art of the ancient world. It looks at the societies and cultures of the ancient Mediterranean through their written texts, visual art and material remains, from grand temples, monuments and villas to the humble residues of everyday life. You'll benefit from many hands-on learning experiences, including handling authentic ancient coins, recreating the experience of a Greek symposium using replica vases, visiting historical sites and museums in the UK, and taking part in our annual classical play, which is staged at a professional theatre and played to a public audience of over a thousand people. You will have the opportunity to study topics such as Greek democracy, the Roman cultural revolution under Augustus, the Roman Near East, or ancient global history, in modules specifically focused on Greco-Roman history, art, archaeology and architecture. You will take either Latin or Ancient Greek in your first year, and study four modules per year.

Our four-year Ancient History and Classical Archaeology with Study in Europe degree has a similar structure to the three-year course, but you will spend your third year studying classical subjects in Italian at one of our partner universities (currently in Venice, Rome, Bologna or Padua), before returning for your final year at Warwick. During the year abroad, you will benefit not only from full immersion in another language and culture, but from Italy's excellent universities and world-leading classical scholarship.

\*\*If you are applying for the Study in Europe degree, you will only study one of these modules.

### Core modules

#### Year One

- Greek Culture and Society\*\*
- Roman Culture and Society\*\*
- Latin **or** Ancient Greek at an appropriate level
- Introduction to Greek and Roman History
- Italian for Beginners **or** Modern Italian Language I (Intermediate) **or** Modern Italian Language I (Advanced) (*Study in Europe Degree only*)

#### Year Two

- Hellenistic World
- Modern Italian Language II **or** Modern Italian Language III (*Study in Europe Degree only*)

#### Year Three

- Dissertation

### Examples of optional modules/options for current students:

From Confucius to Constantine: Ancient Global History; The Roman Near East; Democracy and Imperialism; Domestic Space in the Roman World; Food and Drink in the Ancient Mediterranean; Art and Architecture; The Roman Empire from Tiberius to Hadrian; Sexuality and Gender in Antiquity

"I chose to study Ancient History at Warwick because of its broad and intriguing range of study... My favourite area of study is Ancient Art. The range of specialist knowledge... is unrivalled."

Edward Villers, Ancient History and Classical Archaeology Graduate  
Read our student blogs at [our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

## PT CLASSICAL CIVILISATION (BA)

### CLASSICAL CIVILISATION WITH STUDY IN EUROPE (BA)

UCAS Code Q820/Q821

Duration 3 years full-time/4 years full-time

#### Entry requirements\*

**A level:** AAB to include grade C/grade 4 in GCSE Mathematics (or equivalent). If you are applying for the Study in Europe degree, you will also need a foreign language (modern or ancient) at A level grade B or two grade As/grade 7s at GCSE. We would also consider a range of other qualifications as evidence of language learning - please enquire to [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk).

**IB:** 36 to include grade C/grade 4 in GCSE Mathematics (or equivalent). If you are applying for the Study in Europe degree, you will also need a foreign language (modern or ancient) at Higher Level 5 or Standard Level 6, or evidence of ability to learn Italian.

This wide-ranging, flexible degree is devoted to the study of the literature, history, philosophy, languages, art and archaeology of the ancient Greek and Roman worlds. The course allows you to choose from a wide range of topics - such as gender and sexuality in antiquity, democracy and imperialism, ancient global history, Roman laughter, or the history of medicine - and to develop skills in literary criticism and historical analysis as well as in theoretical and interdisciplinary approaches to the subject. Teaching is varied, innovative and interactive, and our students benefit from many hands-on learning experiences, including recreating the experience of a Greek symposium, visiting historical sites and museums in the UK, and taking part in our annual classical play. You will take either Latin or Ancient Greek in your first year, and study four modules per year.

Our four-year Classical Civilisation with Study in Europe degree has a similar structure to our three year course, but you will spend your third year studying classical subjects in Italian at one of our partner universities (currently in Venice, Rome, Bologna or Padua), before returning for your final year at Warwick. During the year abroad, you will benefit not only from full immersion in another language and culture, but from Italy's excellent universities and world-leading classical scholarship.

#### Core modules

##### Year One

- Greek Culture and Society
- Roman Culture and Society
- Latin **or** Ancient Greek at an appropriate level
- Introduction to Greek and Roman History, **or** Reason, Argument and Analysis **and** Introduction to Ancient Philosophy (*Classical Civilisation BA only*)
- Italian for Beginners **or** Modern Italian Language I (Intermediate) **or** Modern Italian Language I (Advanced) (*Study in Europe Degree only*)

##### Year Two

- Hellenistic World
- Modern Italian Language II **or** Modern Italian Language III (*Study in Europe Degree only*)

##### Year Three

- Dissertation

#### Examples of optional modules/options for current students:

Sexuality and Gender in Antiquity; Roman Laughter; The Roman Empire from Tiberius to Hadrian; Ancient Global History; Politics and Poetics in Greek and Roman Literature; The Vulnerable Body in Roman Literature and Thought; Democracy and Imperialism; Rhetorics; The History of Medicine; Receptions of Antiquity, East and West; The Transformation of Roman Society under Augustus

"I knew I wanted to study Classical Civilisation at University as it would encompass my other interests in literature and history. My favourite part of the course is studying ancient literature, especially epic and theatre. I've loved analysing literature to learn more about the ancient world through the issues the contemporaries wrote about."

Lucy Kitcher, Third Year  
Classical Civilisation Student

\* See note p72  
\*\*Dependent on chosen course

## PT CLASSICS (BA)

UCAS Code Q800

Duration 3 years full-time

#### Entry requirements\*

**A level:** AAB to include A in Latin or Ancient Greek and grade C/grade 4 in GCSE Mathematics (or equivalent)

**IB:** 36 to include 6 in Higher Level Latin or Ancient Greek and grade C/grade 4 in GCSE Mathematics (or equivalent)

This course will enable you to pursue your interest in the languages, literature and thought of Greece and Rome, while considering the broader cultural, social and political contexts of the classical world. You'll study a broad range of literary and non-literary sources, which are taught in innovative and dynamic ways by staff engaged in ground-breaking research. Teaching will develop a range of core skills both in literary criticism and in theoretical and interdisciplinary approaches to Classics.

You'll have the opportunity to explore classical literature and art (or what connects them), performance studies, the reception of antiquity in the Renaissance and the modern world, or contemporary philosophical responses to ancient texts, themes, and concepts. Each year of the course comprises four modules, with flexibility in your second and third years to choose some optional modules in order to pursue areas of particular academic interest.

#### Core modules

##### Year One

- Greek Culture and Society
- Roman Culture and Society
- Greek Language **and** Latin Language at appropriate level, with at least one language at Literary Texts level

##### Year Two

- Two optional core modules (one based on Greek texts and one on Latin texts)

##### Year Three

- Dissertation
- Two optional core modules (one based on Greek texts and one on Latin texts)

#### Examples of optional modules/options for current students:

The Vulnerable Body in Roman Literature and Thought; Africa and the Making of Classical Literature; Roman Laughter; Space and Place in Greek Literature; The Roman Empire from Tiberius to Hadrian; Rhetorics: from Classical Rhetoric to Modern Communication; Sexuality and Gender in Antiquity; The Transformation of Roman Society under Augustus; Politics and Poetics in Greek and Latin Literature; Humanism and Early Modern Latin Texts; The History of Medicine in the Ancient World; Ancient Global History; Songs, Texts, Theories: Greek Lyric Poetry

## CLASSICS (ANCIENT GREEK) WITH STUDY IN EUROPE (BA)

## CLASSICS (LATIN) WITH STUDY IN EUROPE (BA)

UCAS Code Q801 (Ancient Greek) Q802 (Latin)

Duration 4 years full-time

#### Entry requirements\*

**A level:** AAB to include grade A in Ancient Greek/Latin (dependent on chosen course) and grade C/grade 4 in GCSE Mathematics (or equivalent)

**IB:** 36 to include 6 in Higher Level Ancient Greek/Latin (dependent on chosen course) and grade C/grade 4 in GCSE Mathematics (or equivalent)

This four-year course enables you to pursue your interest in the languages, literature and thought of Greece and Rome, while considering the broader cultural, social and political contexts of the classical world. You will study a broad range of literary and non-literary sources, which are taught in innovative and dynamic ways by staff engaged in ground-breaking research. You will choose between a Latin or Ancient Greek pathway, and continue the study of one ancient language alongside accelerated Italian. You will spend your third year studying classical subjects in Italian at one of our partner universities (currently in Venice, Rome, Bologna or Padua), before returning for your final year at Warwick. During the year abroad, you will benefit not only from full immersion in another language and culture, but from Italy's excellent universities and world-leading classical scholarship. Each year of the course comprises four modules, with flexibility in your second and third years to choose some optional modules in order to pursue areas of particular academic interest.

#### Core modules

##### Year One

- Greek Culture and Society
- Roman Culture and Society
- Greek/Latin\*\* Literary Texts
- Accelerated Italian at appropriate level

##### Year Two

- Optional core modules - Greek text/Latin text-based module\*\* **and** Italian at appropriate level

##### Year Four

- Dissertation
- Optional core module - Greek text/Latin text-based module\*\*

#### Examples of optional modules/options for current students:

Please see optional modules for Classics (BA)

# CLASSICS AND ENGLISH (BA)

UCAS Code QQ36

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB to include grade A in Latin or Ancient Greek, and grade A in English Literature or English Language-Literature (combined), plus grade C/grade 4 in GCSE Mathematics (or equivalent)

**IB:** 36 to include 6 in Higher Level Latin or Ancient Greek, and 6 in Higher Level English Literature or English Language-Literature (combined), plus grade C/grade 4 in GCSE Mathematics (or equivalent)

If you have an interest in both Classics and English, and have studied either Latin or Ancient Greek to A level (or equivalent), this course will enable you to study classical antiquity (its literature, art, material culture and thought) together with its reception in English literature through the Western tradition. We are one of only a few universities in the UK to offer a combined degree that treats the two subjects as a continuum. The course examines the multiple and ever-evolving interactions between the artistic production of classical antiquity and English literature, from Shakespeare to contemporary poets, novelists and dramatists.

You will study four modules each year. Your second year comprises entirely of optional modules, enabling you to pursue areas of particular academic interest.

## Core modules

### Year One

- Roman Culture and Society or Greek Culture and Society
- Greek Literary Texts or Latin Literary Texts
- Modes of Reading
- Epic into Novel or Medieval to Renaissance English Literature

### Year Three

- Dissertation (supervised by either the Classics or English Department)

### Examples of optional modules/options for current students:

English Literature and Feminisms 1799-1899; The Vulnerable Body in Roman Literature and Thought; The Question of the Animal; Politics and Poetics in Greek and Latin Literature; Romantic and Victorian Poetry; Africa and the Making of Classical Literature; Space and Place in Greek Literature; Devolutionary British Fiction; Comparative Perspectives on Arabic Literature; Democracy and Imperialism; Asia and the Victorians; The Roman Empire from Tiberius to Hadrian; Explorations in Critical Theory and Cultural Studies

\* See note p72

warwick.ac.uk/ugclassics



## IN THE UK FOR CLASSICS & ANCIENT HISTORY

*(The Complete University Guide 2019)*

## Careers

Graduates from these courses have gone on to work for employers including: Acturis, Cancer Research UK, Comic Relief, English Heritage, Ernst and Young, John Lewis and Partners, KPMG, Teach First, The British Museum and Waitrose and Partners. They have pursued roles such as: business and related associate professionals; conference and exhibition managers and organisers; finance and investment analysts and advisors; legal associate professionals; management consultants and business analysts; marketing associate professionals and teaching and other educational professionals.





# COMPUTER SCIENCE

A Computer Science degree offers the opportunity to gain a highly regarded professional qualification with a firm grounding in the theory and practice of computing. Our courses approach the discipline in a rigorous, challenging and enjoyable way, enabling you to develop robust technical capabilities and transferable skills, such as communication and teamwork.

## COURSES

COMPUTER SCIENCE (BSc/MEng)

COMPUTER SCIENCE WITH BUSINESS STUDIES (BSc)

COMPUTER SYSTEMS ENGINEERING (BEng/MEng)

DISCRETE MATHEMATICS (BSc/MEng)

### You may also be interested in:

Cyber Security **p85**

Data Science **p143**

### Careers:

Graduates from these courses have gone on to work for employers including: Google, Apple, Amazon Prime, IBM, Accenture, Barclays, Morgan Stanley, BP, Deloitte, ARM, Ernst and Young, CERN, Sega, GCHQ, Tesco, BA, D.E.Shaw, Goldman Sachs, M&S, Unilever, JPMorgan, Bloomberg, Ford Motor Company, KMPG and Mintel.

They have pursued roles such as: software engineer; systems analyst; investment analyst; web designer/developer; business analyst; actuary, economist and statistician; computer science researcher; university academic; teacher; entrepreneur and start-up owner.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## COMPUTER SCIENCE (BSc/MEng)

Accredited by The British Computer Society

UCAS Code G400 (BSc), G403 (MEng)

Duration 3 years full-time (BSc), 4 years full-time (MEng)

### Entry requirements\*

**A level:** A\*AA to include A in Mathematics

**IB:** 39 with 6,6,6 in three Higher Level subjects to include 6 in Higher Level Mathematics

If you have a talent for mathematics and a passion for technology, this exciting, accredited course will enable you to acquire technical skills in software engineering, algorithm analysis and system design, as well as experience of project management, research and scientific methods. As one of the most established courses in the UK, our focus is on the principles and underpinnings of computer science, an understanding of which will give you the ability to adapt to change and new developments throughout your career.

In short, while we teach using many of the latest technologies, our emphasis on fundamentals will prepare you to engage with any technology. You'll work closely with industry leaders, enabling you to develop industrially relevant subject knowledge and transferable skills, such as teamwork, communication and planning. In your third year you'll undertake an individual project, where you will apply your knowledge to an area of your choice under the supervision of world-leading academics. The course is taught from first principles, which means you don't need prior knowledge of computer science or programming before you arrive. Our only requirements are that you have a strong background in mathematics and the desire to succeed - we'll support you through our commitment to teaching excellence and stimulating academic community.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BSc and MEng), or between Years Three and Four (MEng only). If you choose to study abroad or take a year in industry, this will be reflected in your degree title.

If you follow the MEng course you will stay on for a fourth year to study more advanced material. You will also participate in a group project, which will integrate taught material as well as helping you to improve your research and development skills in a team environment.

## Core modules

### Year One

- Programming for Computer Scientists
- Design of Information Structures
- Mathematics for Computer Scientists I
- Mathematics for Computer Scientists II
- Computer Organisation and Architecture
- Professional Skills

### Year Two

- Operating Systems and Computer Networks
- Database Systems
- Formal Languages
- Algorithms
- Software Engineering
- Logic and Verification

### Year Three

- Individual Project
- Project Management (MEng only)

### Year Four

- Group Project

**Examples of optional modules/options for current students:** Functional Programming; Visualisation; Computer Security; Mathematical Programming 1; Artificial Intelligence; Cyber Security



## IN THE UK

(The Times and Sunday Times Good University Guide 2019)



## COMPUTER SCIENCE WITH BUSINESS STUDIES (BSc)

UCAS Code GN42

Duration 3 years full-time

### Entry requirements\*

**A level:** A\*AA to include A in Mathematics

**IB:** 39 with 6,6,6 in three Higher Level subjects to include 6 in Higher Level Mathematics

Our partnership with WBS (Warwick Business School) provides you with a flexible combination of computer science and business, making you attractive to employers who value technical skills and commercial awareness in their graduates. You will develop the background and skills to develop a deeper understanding of Computer Science, including areas such as operating systems and computer networks, computational theory and software engineering. In your third year you'll attend Warwick Business School, where world-leading academics and industry professionals will teach you about business and management practices. You may, for example, take modules covering marketing and strategy, finance and entrepreneurship.

### Core modules

#### Year One

- Programming for Computer Scientists
- Design of Information Structures
- Mathematics for Computer Scientists I
- Mathematics for Computer Scientists II
- Computer Organisation and Architecture
- Professional Skills

#### Year Two

- Operating Systems and Computer Networks
- Database Systems
- Formal Languages
- Algorithms
- Software Engineering
- Logic and Verification

#### Year Three

In the third year you will select from an extensive list of WBS modules. Some may be linked to prerequisite modules. For example, if you would like to study International Marketing, generally you will need to have also chosen the Marketing module earlier in the year.

#### Examples of optional modules/options for current students:

Functional Programming; Visualisation; Business Data Analytics; Computer Security; Mathematical Programming; Algorithmic Graph Theory; Artificial Intelligence; Simulation; Marketing; Design in Business; Company Law; Accounting in Context; Corporate Strategy; Behavioural Economics; Organisational Analysis; Starting a Business; Enterprise Information Systems; Consumer Behaviour; Supply Chain Management; Global Sourcing and Innovation

\* See note p78

# COMPUTER SYSTEMS ENGINEERING (BEng/MEng)

UCAS Code G406 (BEng), G408 (MEng)

Duration 3 years full-time (BEng), 4 years full-time (MEng)

## Entry requirements\*

**A level:** AAA (BEng) or A\*AA (MEng) to include A in Mathematics

**IB:** 38 (BEng) to include 6 in Higher Level Mathematics or 38 (MEng) to include 6, 6, 6 in three Higher Level subjects to include 6 in Higher Level Mathematics

Do you have a desire to understand the technologies that enable our connected world? This integrated joint honours course combines the study of computer science and electronic engineering, focusing on the design of computer systems and their real-time applications.

Our accredited Computer Systems Engineering degree is designed for students who want to integrate the study of computer science and electronic engineering, developing a sought-after set of skills at the interface of these closely related disciplines. The course is taught jointly by the Department of Computer Science and the School of Engineering.

1<sup>ST</sup>  
COMPUTER SCIENCE  
DEPARTMENT IN THE  
RUSSELL GROUP FOR  
OVERALL SATISFACTION  
IN THE NSS 2018

## Core modules

### Year One

- Programming for Computer Scientists
- Design of Information Structure
- Computer Organisation and Architecture
- Professional Skills
- Electrical and Electronic Circuits
- Engineering Mathematics
- Systems Modelling, Simulation and Computation

### Year Two

- Operating Systems and Computer Networks
- Advanced Computer Architecture
- Software Engineering
- Engineering Mathematics and Technical Computing
- Analogue Electronic Design
- Digital Systems Design

### Year Three

- Individual Project
- High Performance Embedded Systems Design
- Project Management for Computer Science (MEng only)

### Year Four

- Group Project

### Examples of optional modules/options for current students:

Mathematics for Computer Scientists 1; Functional Programming; Visualisation; Computer Security; Digital Communications and Signal Processing; Artificial Intelligence; Cyber Security; Starting a Business; Mobile Robotics; Computer Graphics; Machine Learning; Digital Forensics; Image and Video; Analysis; Data Mining; Biomechanics

# DISCRETE MATHEMATICS (BSc/MEng)

UCAS Code G190 (BSc), G4G3 (MEng)

Duration 3 years full-time (BSc), 4 years full-time (MEng)

## Entry requirements\*

**A level:** A\*AA to include A\* in Mathematics or Further Mathematics

**IB:** 39 with 6,6,6 in three Higher Level subjects to include 6 in Higher Level Mathematics

This course draws on areas of both computer science and mathematics. You will acquire skills in software engineering, combinatorial analysis, formal proof and algorithmic analysis. Regular individual and group projects to consolidate what you've learned by applying it to practical problems.

Your learning experiences throughout the course will enable you to both analyse and solve problems in an abstract sense, and realise solutions through computer software. These abilities, alongside transferable skills in communication, planning and self-organisation are highly valued by employers.

By studying the four-year MEng, you have the flexibility in your final year to choose optional modules, tailoring the degree to your interests.

“Despite the course teaching you how to program from scratch, this certainly doesn't mean that the whole first year is a walk in the park if you have some experience already! The lab extension work, coursework assignments and module competitions really allow you to put your existing skills to the test and improve your designing ability.”

James Parslow, Computer Science  
Read James' blog at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

## Core modules

### Year One

- Programming for Computer Scientists
- Design of Information Structures
- Discrete Mathematics and its Applications 1
- Discrete Mathematics and its Applications 2
- Linear Algebra
- Mathematical Analysis
- Sets and Numbers
- Probability A

### Year Two

- Combinatorics
- Algorithmic Graph Theory
- Formal Languages
- Algorithms
- Mathematical Analysis III (MEng only)
- Norms, Metrics, & Topologies (MEng only)

### Year Three

- Discrete Mathematics Project
- Complexity of Algorithms
- Approximation and Randomised Algorithms
- Measure Theory (MEng only)
- Probability Theory (MEng only)

### Year Four

In the fourth year you will select from an extensive range of both Computer Science and Mathematics optional modules, as well as some options from other departments^.

### Examples of optional modules/options for current students^:

Experimental Mathematics; Introduction to Geometry; Geometry and Motion; Introduction to Abstract Algebra; Probability; Professional Skills; Functional Programming; Visualisation; Computer Security; Advanced Linear Algebra; Stochastic Processes

\* See note p78

^ The precise modules available to students may depend on module prerequisites (i.e. for some module choices it is necessary for you to have taken a particular module in a previous year).

# CYBER SECURITY

Studying Cyber Security will develop your ability to enable good and prevent harm in cyberspace. This is a significant challenge since cyberspace extends far beyond the internet.

It comprises all interactions with all networks of digital devices that are used to store, modify and communicate information, across all time.

## COURSES

### CYBER SECURITY (BSc)

#### You may also be interested in:

BEng Cyber Security Engineering (Degree apprenticeship) **p45**

Computer Science **p79**

Data Science **p143**

## CYBER SECURITY (BSc)

UCAS Code H651

Duration 3 years full-time

#### Entry requirements\*

**A level:** AAB (STEM subjects preferred)

**IB:** 36 (STEM subjects preferred)

This degree combines theory and practice, with a strong technical focus to develop your understanding of how cyber systems are intended to function and how they might be abused. The relationship between cyber security technology, people, processes and the physical environment is a feature of the course. Our BSc is provisionally certified by the National Cyber Security Centre (NCSC) at GCHQ. Warwick is also recognised by the NCSC as a 'Centre of Excellence for Cyber Security Research'.

You will learn how to construct robust software, how to store data over time and communicate it over distance, how computer systems are organised, and the capabilities of cryptographic techniques. You will also develop an understanding of the processes and procedures that provide assurance that things are as they should be. Finally, you will gain the mindset, tools and techniques to discover the shortcomings of cyber systems, duly constrained by ethics and the law.

Individual and group projects will consolidate your learning, enabling you to apply theory to practical problems. Cyber security professionals are in high demand by businesses worldwide, meaning you'll have access to a wealth of potential career routes in a highly mobile profession when you graduate.

### Core modules

#### Year One

- Software Development and Security
- Cyber Systems Architecture and Organisation
- Discrete Structures for Cyber Security
- Networks, Communication and Cyber Defence
- Operating Systems in the Cyber Context
- Information Risk Management

#### Year Two

- The Cyber Context of Software Engineering
- Programming Languages for Cyber Security
- Human Behaviour in Cyber Systems
- Implementing Secure Systems
- Information Management
- Information Security Management

#### Year Three

- Low-level Tools and Techniques for Cyber Security
- Data Science, Algorithms, and Complexity in the Cyber Context
- Operational Security Management
- Cyber Security Incident Management
- Individual Project

**Examples of optional modules/options for current students:** All modules are currently core. However, modules will evolve to reflect the dynamic cyber environment and the ever changing cyber-threat landscape

WARWICK IS ALSO RECOGNISED  
BY THE NATIONAL CYBER  
SECURITY CENTRE AS A  
'CENTRE OF EXCELLENCE FOR  
CYBER SECURITY RESEARCH'.

 Our BSc is provisionally certified by the National Cyber Security Centre (NCSC) at GCHQ

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

# ECONOMICS

Economics is the study of choice, investigating the choices of consumers and corporations, groups and governments, networks and nations. It plays a part in every aspect of modern life, using scientific methods to develop theoretical models of behaviour and testing intuition with empirical analysis of markets, institutions and public policy. Teaching in the Department is research-led, meaning you'll be learning from some of the best-known academics in the UK.

## COURSES

ECONOMICS (BSc)

ECONOMICS AND INDUSTRIAL ORGANISATION (BSc)

ECONOMICS, POLITICS AND INTERNATIONAL STUDIES (BSc/BA)

ECONOMIC STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

### You may also be interested in:

French and Economics **p148**

German and Economics **p153**

Hispanic Studies and Economics **p157**


Italian and Economics **p165**

Liberal Arts **p135**

Modern Languages and Economics **p169**

MORSE (Mathematics, Operational Statistics and Economics) **p141**

Philosophy, Politics and Economics **p177**

 Study abroad opportunities available

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## ECONOMICS (BSc)

UCAS Code L100

Duration 3 years full-time\*\*

### Entry requirements\*

**A level:** A\*AA to include A in Mathematics

**IB:** 38 to include 6 in Higher Level Mathematics

This comprehensive course will develop your skills in microeconomics, macroeconomics and econometrics. It will teach you to abstract and simplify economic problems, both empirically and theoretically, developing a deep knowledge of global and local economic trends, institutions and policies. It will expose you to research from the very start and the course focuses on research-led teaching.

The flexible course structure means you can choose from many optional modules within our Department, and from outside departments such as Law, Mathematics, Business and Languages. Throughout the course, you'll have many opportunities to apply the principles of economics to practical study. This means that what you are learning is highly relevant to real-world issues - something we also emphasise through our 360 guest lecture series, which gives you the chance to engage with policymakers, practitioners and influential decision makers. In your final year, you'll complete an undergraduate research project, meaning you can explore a topic that particularly intrigues you.

### Core modules

#### Year One

- Macroeconomics 1
- Microeconomics 1
- Quantitative Techniques
- The World Economy: History and Theory
- Plus up to two optional modules

#### Year Two

- Macroeconomics 2
- Microeconomics 2
- Econometrics 1
- Plus up to two optional modules

#### Year Three

- Research in Applied Economics
- Plus up to six optional modules

#### Examples of optional modules/options for current students:

Environmental Economics; Behavioural Economics; Topics in Applied Economics; The Industrial Economy; Political Economy; World Politics; Organisational Behaviour; Foundations of Finance; International Security; Languages

\*\* If you are successful with an Erasmus partner, your degree programme becomes a four year programme. We will support you in making this application. Assuming you pass sufficient modules, the title of your course changes to add the suffix 'with Study Abroad' to the existing title (e.g. BSc Economics with Study Abroad).

## ECONOMICS AND INDUSTRIAL ORGANISATION (BSc)

UCAS Code L112

Duration 3 years full-time\*\*

### Entry requirements\*

**A level:** A\*AA to include A in Mathematics

**IB:** 38 to include 6 in Higher Level Mathematics

Encompassing many aspects of our pure Economics course, this challenging degree is ideal if you also have an interest in business and industry. It focuses strongly on the application of economic theory to corporate decision making, while providing a solid grounding in the broader scope of economics. You will learn within the Department of Economics and will also study bespoke modules taught by Warwick Business School, focused on the interaction between economics and its applications within business and industry. Focused on research-led teaching, the course will expose you to research from the very start. In your first and third years you'll be able to choose from many optional modules both within and outside of the Economics Department, helping you to pin down your own areas of academic interest. In your final year you'll be able to follow your curiosity further by completing a Research in Applied Economics project on a topic of particular interest.

### Core modules

#### Year One

- Macroeconomics 1
- Microeconomics 1
- Quantitative Techniques
- Foundations of Finance
- Plus up to three optional modules

#### Year Two

- Macroeconomics 2
- Microeconomics 2
- Econometrics 1
- Industrial Economics 1: Market Structure
- Industrial Economics 1: Strategic Behaviour

#### Year Three

- Research in Applied Economics
- Industrial Economics 2: Strategy & Planning
- Industrial Economics 2: Market Economics
- Plus up to four optional modules

#### Examples of optional modules/options for current students:

World Economy: History and Theory; Environmental Economics; Development Economics; Labour Economics; International Trade; Financial Economics; Behavioural Economics; Public Policy

# ECONOMICS, POLITICS AND INTERNATIONAL STUDIES (BSc/BA)

UCAS Code LLD2

Duration 3 years full-time\*\*

## Entry requirements\*

**A level:** A\*AA to include A\*/grade 8 in GCSE Mathematics

**IB:** 38 to include 4 in Higher Level Mathematics or 5 in Standard Level Mathematics or Maths Studies

This challenging degree crosses subject boundaries, combining economics and political analysis. It enables you to contextualise economic theory and practice within national and global political structures and behaviour. It also gives a rounded perspective of how governments, companies and individuals function in the 21st century, with up-to-date analysis and debate of key events. You can maintain a breadth of study while focusing on areas that interest you, particularly during your final year when you'll have flexibility to select up to six optional modules alongside a core module in The Making of Economic Policy. Our guest lectures enable you to learn from and interact with leading business and policymaking figures, and our research-led teaching exposes you to new thinking from the very start.

You can choose to specialise either in Economics, or Politics and International Studies in your second and third years, continuing with the other subject as a minor. Alternatively, you may opt for a Bipartite (dual) pathway in your final year.

## Core modules

### Year One

- Economics 1
- Quantitative Techniques
- Introduction to Politics
- World Politics
- Plus up to two optional modules

## BSc Economics Pathway

### Year Two

- Economics 2
- Applied Econometrics **or** Econometrics 1
- A Politics module from Political Theory from Hobbes; Politics of International Development; Theories of International Relations; States and Markets: An Introduction to International Political Economy **or** International Security
- Plus up to two optional modules

### Year Three

- Making of Economic Policy
- Plus up to six optional modules, including a required number in Economics

## BA Politics And International Studies Pathway

### Year Two

- Economics 2
- Political Theory from Hobbes
- A Politics module from Politics of International Development; Theories of International Relations; States and Markets: An Introduction to International Political Economy **or** International Security
- Plus up to two optional modules

### Year Three

- Making of Economic Policy
- Plus up to six optional modules, including a required number in PAIS

## BA Bipartite

### Year Three

- Making of Economic Policy
- Plus up to six optional modules, including a required number in Economics and PAIS

### Examples of optional modules/options for current students:

Political Economy; Politics of International Development; International Security; International Relations; Behavioural Economics; Topics in Applied Economics

# ECONOMIC STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code L1L8

Duration 3 years full-time

## Entry requirements\*

**A level:** A\*AA to include A in Mathematics

You will also need Grade B/Grade 6 in English at GCSE

**IB:** 38 to include Mathematics (at Higher Level 6) and English (at Higher Level or Standard Level 5)

Economics is at the core of Global Sustainable Development (GSD). You'll critically analyse economic models and theories of sustainable development through quantitative and qualitative approaches. Economics modules will provide you with an essential background in micro and macro economics, as well as methodologies for statistical analysis. Meanwhile, your studies in GSD will empower you to consider the human and environmental implications of development. You'll be posing challenging questions about climate change, biodiversity, gender equality, and other core components of sustainability. Put together, Economics and Global Sustainable Development encourages you to take a new perspective on our changing global economy.

As part of your course, you'll complete certificates that will develop and demonstrate professional skills. You'll also have the opportunity to spend part of your second year studying abroad at our partner institution, Monash University in Australia - home to the world-leading Monash Sustainability Institute.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Economics 1
- Statistical Techniques

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System
- Economics 2
- Applied Econometrics **or** Econometrics 1

### Year Three

- Development Economics (Macro)
- Development Economics (Micro)
- Dissertation/Long Project

### Examples of optional modules/options for current students:

Challenges of Climate Change; The Energy Trilemma; Human Rights and Social Justice in Latin America and the Caribbean; Macroeconomic Policy in the EU; Behavioural Economics: Theory and Applications; The International Economy in the Twentieth Century



# IN THE UK FOR ECONOMICS

*(The Complete University Guide 2019 and The Times and Sunday Times Good University Guide 2019)*

## Careers

Graduates from these courses have gone on to work for employers including: Accenture, Amazon, Bank of America Merrill Lynch, Bloomberg, Centrica, Department for International Trade, HSBC, Investec, PricewaterhouseCoopers, Santander UK, Teach First, UBS and Unilever.

They have pursued careers such as: analysts; associate consultants; advertising accounts managers and creative directors; business and financial project management professionals; chartered and certified accountants; economists; finance and investment analysts and advisers; management consultants and business analysts; quality assurance technicians and taxation experts.

\* See note p86

\*\* If you are successful with an Erasmus partner, your degree programme becomes a four year programme. We will support you in making this application. Assuming you pass sufficient modules, the title of your course changes to add the suffix 'with Study Abroad' to the existing title (e.g. BSc Economics with Study Abroad).

# EDUCATION

Our innovative undergraduate programme offers a comprehensive study of education from a variety of subject approaches. It addresses not only the theory and practice of teaching and learning, but also the related subjects of the marketisation of education, political perspectives on educational policy, creativity and culture, childhood and society, and psychological and philosophical perspectives on how children and adults learn.

## COURSES

### EDUCATION STUDIES (BA)

#### You may also be interested in:

Philosophy **p173**

Psychology **p193**

Sociology **p199**

“For my placement, I went to a small Church of England Primary School in rural Warwickshire. The placement was really worthwhile as I was able to gain experience in teaching and working with children. I also explored the challenges that schools and teachers face day to day. At this stage, I am able to reflect on these experiences and consider how I can progress and develop on a personal level so that hopefully in the future I will be able to become a great teacher!”

Charlotte Colley, Education Studies

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## EDUCATION STUDIES (BA)

UCAS Code X35B

Duration 3 years full-time

#### Entry requirements\*

A level: ABB

IB: 34

**BTEC:** DDD in a BTEC Level 3 Extended Diploma/National Extended Diploma in a relevant subject

Critically analysing Education in a fast-changing globalised world, the BA (Hons) Education Studies will introduce you to creative and forward-thinking approaches to teaching and learning. It will also enable you to develop your understanding of contemporary educational policy at both global and local levels, while exploring the background to the history and development of education. You'll gain hands-on experience through a work-based placement, with tailored career advice throughout the course. With optional modules to choose across a range of different related disciplines, from philosophy to sociology, economics to psychology, you'll gain a broad set of skills to help you progress to where you want to be.

### Core modules

#### Year One

- Theories and Practice of Learning
- Foundations for Learning: The Early Years
- International Education
- Social Contexts of Childhood and Education
- Creativity, Culture and Learning
- Practices of Learning
- Shadows and Lies: An Introduction to Philosophy of Education
- Education Today

#### Year Two

- Research Methods
- Disputes and Debates
- Globalisation and Education
- Work-based Placement
- Philosophy in Education (Optional Core)
- Education, Race and Ethnicity (Optional Core)

#### Year Three

- 21st Century Educational Innovation
- Individual Research Project

#### Examples of optional modules/options for current students:

Children's Literature in Childhood; Creativity in Early Years Education; Introduction to Special Educational Needs and Disability; Educating and Working with Children in a Diverse Society; Education and Social Justice; Education for Sustainability; The Public and Social Significance of Religions: Educational Perspectives



# ENGINEERING

If you are curious about how things work and have a keen mind for applying what you learn to solve real-world problems, engineering is the perfect career for you. Engineering is the ultimate profession for challenge and creativity. At Warwick, we offer flexible and innovative courses that will enable you to experience a range of different engineering disciplines before you decide to specialise. You will gain a universal skill set that will allow you to work in almost any country in the world.

## COURSES

AUTOMOTIVE ENGINEERING (BEng/MEng)

BIOMEDICAL SYSTEMS ENGINEERING (BEng/MEng)

CIVIL ENGINEERING (BEng/MEng)

ELECTRICAL AND ELECTRONIC ENGINEERING (BEng/MEng)

ELECTRONIC ENGINEERING (BEng/MEng)

ENGINEERING (BEng/MEng)

ENGINEERING BUSINESS MANAGEMENT (BEng)


MANUFACTURING AND MECHANICAL ENGINEERING (BEng/MEng)

MECHANICAL ENGINEERING (BEng/MEng)

SYSTEMS ENGINEERING (BEng/MEng)

### You may also be interested in:

Computer Systems Engineering p82

 Study abroad opportunities available

 Work experience available

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## AUTOMOTIVE ENGINEERING (BEng/MEng)

Accredited by IET and IMechE<sup>†</sup>

UCAS Code H330 (BEng) H335 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*\*

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

This degree will provide the skills and knowledge you need to kick-start your career in the automotive industry. You'll combine a firm grounding in the principles of automotive engineering with experience of cutting-edge technology. There are plenty of opportunities for individual and group project work on topics such as gearbox analysis, autonomous vehicles, examining flywheel energy storage, and developing electric powered IMechE Formula Student racing cars.

By gaining skills ranging from mechanical design, electronic systems, manufacturing techniques, management, ergonomics and human perception of things such as noise, vibration and performance, you'll graduate as a well-rounded automotive engineer equipped for a broad range of career options.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Automotive Engineering through fourth-year core and optional module choices and a group project.

<sup>^</sup> We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

<sup>†</sup> See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.

### Core modules

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Manufacturing Engineering Design
- Industrial Engineering

#### Year Three

- Automation and Robotics
- CAD/CAM and Simulation
- Design for Manufacture
- Design for Vehicle Safety
- Quality Techniques
- Systems Modelling and Control
- Individual Project

#### Year Four (MEng only)

- Design for Vehicle Comfort
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

#### Examples of optional modules/options for current students:

Motor Vehicle Technology; Failure Investigation; Starting a Business; Automobile Systems, Dynamics and Control; Automotive Materials and Processes; Vehicle Propulsion; Fuel Cells and Energy Storage; Modern Foreign Language module



# BIOMEDICAL SYSTEMS ENGINEERING (BEng/MEng)

Awaiting accreditation<sup>†</sup>

UCAS Code H161 (BEng) H163 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

## Entry requirements\*^

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

This degree gives you the opportunity to gain core engineering skills while developing specialist knowledge that can be used to improve understanding and management of biomedical problems, and to develop the healthcare technologies of the future. It reflects our research strengths and industry collaborations in biomedical systems modelling, pharmacology, and healthcare technology, explored from a systems perspective. Systems thinking supports description and prediction of the practical, cultural, and economic impact of major interventions.

By choosing the MEng degree you can explore specialist areas of Biomedical Systems Engineering through fourth-year core and optional module choices and a group project.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

Our graduates are especially well equipped to work in areas such as healthcare, pharmacology, medical device development and evaluation, and large-scale healthcare projects.

## Core modules

### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Analogue Electronic Design
- Systems Engineering Principles
- Biomedical and Clinical Engineering

### Year Three

- Healthcare Technology Engineering Design
- Quality Techniques
- Systems Modelling and Control
- Signal Processing
- Biomedical Signals and Systems
- Dynamics of Vibrating Systems
- Individual Project

### Year Four (MEng only)

- Biomedical Systems Modelling
- Imaging and Sensing in the Body and Brain
- Biomechanics
- Biomedical Signal Processing
- Computational Intelligence in Biomedical Engineering
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

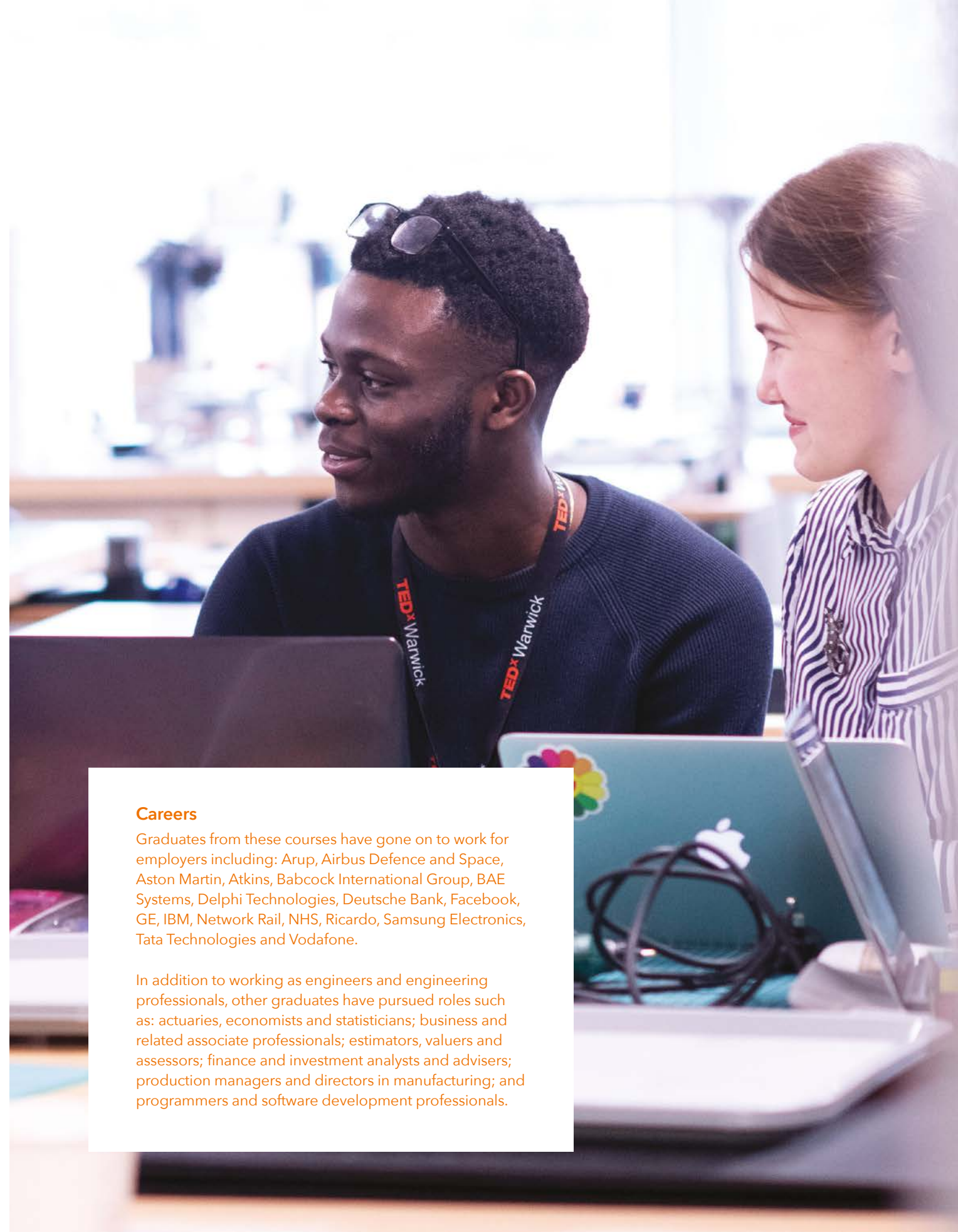
### Examples of optional modules/options for current students:

Advanced Control; Computer Architecture and Systems; Mathematical and Computer Modelling; Multimedia Technology and Signals; Technology in International Development; Planar Structures and Mechanisms; Modern Foreign Language module

\* See note p92

^ We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

† See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.



## Careers

Graduates from these courses have gone on to work for employers including: Arup, Airbus Defence and Space, Aston Martin, Atkins, Babcock International Group, BAE Systems, Delphi Technologies, Deutsche Bank, Facebook, GE, IBM, Network Rail, NHS, Ricardo, Samsung Electronics, Tata Technologies and Vodafone.

In addition to working as engineers and engineering professionals, other graduates have pursued roles such as: actuaries, economists and statisticians; business and related associate professionals; estimators, valuers and assessors; finance and investment analysts and advisers; production managers and directors in manufacturing; and programmers and software development professionals.

## CIVIL ENGINEERING (BEng/MEng)

Accredited by The Joint Board of Moderators (ICE, IStructE, IHE and CIHT)<sup>†</sup>

UCAS Code H200 (BEng) H202 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*^

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Civil Engineering is everything you see that's been built around us, the kind of things we take for granted everyday but would find life hard to live without: roads and railways, schools and hospitals or water and power supplies. Our Civil Engineering degrees will allow you to develop expertise in the fundamental principles of analysis, design, sustainability and safety, to enhance the quality of life for present and future generations.

Visits to construction sites and lectures from experts in industry provide insight into the latest civil engineering practices. Regular projects tackle industrial challenges such as the design, building and testing of structures, the development of a robotic construction scheme, designing civil engineering works on HS2 railway or providing engineered solutions for the urban development of poor communities. You will also enjoy fieldwork, which has previously included geotechnical engineering work.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Civil Engineering through fourth-year core and optional module choices and a group project.

### Core modules

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Civil Engineering Design 1
- Civil Engineering Materials and Structural Analysis
- Forensic Engineering

#### Year Three

- Civil Engineering Design 2
- Concrete Structures
- Geotechnical Engineering
- Steel Structures
- Water Engineering for Civil Engineers
- Design Project with Construction Management (BEng only)
- Individual Project (MEng only)

#### Year Four (MEng only)

- Advanced Geotechnical Engineering
- Conceptual and Creative Structural Engineering Design
- Construction Management and Temporary Works
- Global Water and Sanitation Technologies
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

#### Examples of optional modules/options for current students:

Technology in International Development; Systems Engineering Principles; Structural Dynamics and Vibrations; Design for Sustainability; Renewable Energy; Modern Foreign Language module

## ELECTRICAL AND ELECTRONIC ENGINEERING (BEng/MEng)

Accredited by IET<sup>†</sup>

UCAS Code H605 (BEng) H606 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*^

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Our Electrical and Electronic Engineering course covers the scientific concepts, design and methods relating to electrical and electronic engineering products, processes and systems. After studying general engineering for four terms, students on this degree continue to study the same modules as those on the Electronic Engineering programme until the end of the second year. The later years of the degree consider power electronics, electrical machines, systems modelling and the operation and control of power systems. By choosing the MEng degree you can explore specialist areas of Electrical and Electronic Engineering through fourth-year core and optional module choices and a group project.

The course reflects our key research areas including power systems, power electronics, communications, embedded systems and silicon-based smart sensors. Practical work in electrical and electronic engineering begins in the first year. Our refurbished, state-of-the-art laboratories are equipped with software and instruments to support the varied teaching activities.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

Electrical and Electronic Engineering graduates contribute to a variety of sectors and industries such as power electronics, electrical power generation, aerospace, automotive, marine engineering and the built environment.

### Core modules

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Analogue Electronic Design
- Computer Architecture and Systems
- Semiconductor Materials and Devices

#### Year Three

- Communications Systems
- Digital Systems Design
- Power Electronics
- Power Systems and Electrical Machines
- Signal Processing
- Systems Modelling and Control
- Individual Project

#### Year Four (MEng only)

- ASICs, MEMS and Smart Devices
- Advanced Power Electronic Converters and Devices
- Control of Electrical Drives
- Operation and Control of Power Systems
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

#### Examples of optional modules/options for current students:

Multimedia Technology and Signal Propagation; Motor Vehicle Technology; Biomedical and Clinical Engineering; Systems Engineering Principles; Technology in International Development; Advanced Robotics; Advanced Wireless Systems and Networks; High Performance Embedded Systems Design; Optical Communications Systems; Information Theory and Coding; Modern Foreign Language module

\* See note p92

^ We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

† See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.

## ELECTRONIC ENGINEERING (BEng/MEng)

Accredited by IET<sup>†</sup>

UCAS Code H610 (BEng) H612 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*<sup>^</sup>

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Recent scientific and technical innovations mean that electronic engineers are central to the design and manufacture of a vast range of products and systems. Our Electronic Engineering degree draws on both industrial and academic experience to provide skills that are aligned with best commercial practices and much sought after by employers.

After studying general engineering for four terms, students on this degree continue to study the same modules as those on the Electrical and Electronic Engineering programme until the end of the second year. Third (and fourth year MEng) modules reflect our key research areas including communications, embedded systems, power electronics, ASICs and silicon-based smart sensors.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

Practical work in electronic engineering begins in the first year. Our refurbished, state-of-the-art laboratories are equipped with software and instruments to support the varied teaching activities.

By choosing the MEng degree you can explore specialist areas of Electronic Engineering through fourth-year core and optional module choices and a group project.

\* See note p92

<sup>^</sup> We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

<sup>†</sup> See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.

## ENGINEERING (BEng/MEng)

Accredited by IET and IMechE<sup>†</sup>

UCAS Code H100 (BEng) H102 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*<sup>^</sup>

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

This is an ideal route into engineering if you wish to sample all our disciplines and want a sustained broad learning experience. As with all our degrees, you will decide whether to stay on this general pathway or switch to another engineering course during your second year of study. On this general pathway you will develop an in-depth understanding of the classical principles of Engineering by learning from a wide range of areas.

Our course will allow you to develop sought-after skills including a multidisciplinary approach to problem solving, the ability to manage projects and communicate ideas, and the capacity to lead, research, design, innovate and develop products and systems.

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“Recently, we went on a day trip to Hockerton Housing Project in Nottinghamshire,... a small community business (with a current population of 17 people, 40 sheep and 2 pigs) and a self-sufficient co-housing development started in 1998. As an Engineering student who is hoping to pursue a career in the renewable energy industry and as an environmentalist, I found it very rewarding and gained lots of insight into sustainable living and renewable energy technology.”

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Jane Chan (graduated),  
Mechanical Engineering  
Read our student blogs at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Engineering through fourth-year optional module choices and a group project.

### Core modules<sup>‡</sup>

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Core modules from one of the engineering streams

#### Year Three (BEng)

- Either Individual Project or Design Project with Construction Management

#### Year Three (MEng only)

- Core modules from one of the engineering streams

#### Year Four (MEng only)

- Group project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

**Optional modules are available from the following degree streams<sup>‡</sup>:** Automotive; Biomedical Systems; Civil; Electrical and Electronic; Electronic; Manufacturing and Mechanical; Mechanical; Systems

<sup>‡</sup>The precise modules available to students on this course depend on timetable constraints and module prerequisites (i.e. for some module choices it is necessary for you to have taken a particular module in a previous year).

# ENGINEERING BUSINESS MANAGEMENT (BEng)

UCAS Code HN12

Duration 3 years full-time

Entry requirements\*^

A level: AAA to include Mathematics and Physics

IB: 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level

This course will appeal to you if you want to study Engineering, but seek an alternative to becoming a Chartered Engineer. Engineering companies need to provide not only superior products, but also superior services to be sustainable in the long-term. There is a real demand for graduates with technical knowledge and strategic business management and entrepreneurship skills. By mastering this you'll provide the key interface between roles as diverse as design, manufacturing, marketing, contract management and supply chain management.

Reflecting the realities of the multidisciplinary business environment, our curriculum integrates the technical and business contexts you will need to be successful in a wide range of careers. Engineering Business Management students will develop their theoretical knowledge through teaching from both engineering and business schools. In addition, you'll develop your engineering expertise alongside knowledge of the full range of business functions, equipping you to find your place in an increasingly competitive global marketplace.

You may choose to spend a year in industry, research or study abroad between Years Two and Three. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

We are looking to also offer a BSc Engineering and Business Studies for 2020 entry. Details of this were not confirmed at the time of publication. Please see the website for more information.

## Core modules

### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Manufacturing Engineering Design
- Industrial Engineering

### Year Three

- Supply Chain Management
- Quality Techniques
- Individual Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

**Examples of optional modules/options for current students:** Starting a Business; Construction Management and Temporary Works; International Business Strategy; Digital Business and Workplace Technologies; Strategic Information Management; Modern Foreign Language module

# MANUFACTURING AND MECHANICAL ENGINEERING (BEng/MEng)

Accredited by IET and IMechE<sup>†</sup>

UCAS Code HH73 (BEng) HH37 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

Entry requirements\*^

A level: AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

IB: 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Delivered in partnership with WMG (Warwick Manufacturing Group), renowned worldwide for its innovative links between academia and industry, this course will suit creative problem solvers who want to develop a deep understanding of manufacturing processes and mechanical design principles for a career working with advanced technologies. You'll master modern technologies and skills such as robotics, computer aided design and simulation, whilst also gaining a significant understanding of management techniques and skills to give you the confidence to innovate and lead in the global economy. This degree will encourage you to apply your knowledge to real-world challenges, boosting your employability.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and

approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Manufacturing and Mechanical Engineering through fourth-year core and optional module choices and a group project.

## Core modules

### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Industrial Engineering
- Manufacturing Engineering Design

### Year Three

- Automation and Robotics
- CAD/CAM and Simulation
- Design and Management of Lean Operations
- Design for Manufacture
- Lifecycle Engineering for Manufacturing Systems
- Quality Techniques
- Individual Project

### Year Four (MEng only)

- Innovative Process Development
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

**Examples of optional modules/options for current students:** Motor Vehicle Technology; Failure Investigation; Starting a Business; Advanced Robotics; Automotive Materials and Processes; Fuels and Combustion; Fuel Cells and Energy Storage; Modern Foreign Language module



WITHIN THE  
UK TOP 10 FOR  
ENGINEERING

in all three major national league tables\*\*

\*\*under 'General Engineering'

\* See note p92

^ We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

† See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.

## MECHANICAL ENGINEERING (BEng/MEng)

Accredited by IMechE<sup>†</sup>

UCAS Code H300 (BEng) H302 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*^

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Mechanical systems, mechanisms and machines lie at the heart of our traditional engineering industries. This degree establishes a sound understanding of Mechanical Engineering principles and develops the expertise to design and create sustainable, cutting edge technologies. We provide opportunities to learn from world-leading researchers in areas such as precision mechanics, fluid dynamics, and sustainable thermal energy technology, as well as complementary areas in other fields of engineering. You will develop the ability to research, design, and develop mechanical engineering products and systems, and be able to gain skills in project management and communication.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Mechanical Engineering through fourth-year core and optional module choices and a group project.

After graduation Warwick's Mechanical Engineering students are well equipped to work in modern, multi-disciplinary organisations and are enabled to solve modern technological problems.

### Core modules

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Mechanical Engineering Design
- Planar Structures and Mechanisms
- Systems Engineering Principles

#### Year Three

- Dynamics of Vibrating Systems
- Engines and Heat Pumps
- Fundamental Fluid Mechanics for Mechanical Engineers
- Finite Element Methods
- Mechanical Engineering Design
- Precision, Measurement and Control
- Individual Project

#### Year Four (MEng only)

- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

#### Examples of optional modules/options for current students:

Motor Vehicle Technology; Biomedical and Clinical Engineering; Forensic Engineering; Technology in International Development; Dynamic Analysis of Mechanical Systems; Advanced Fluid Dynamics; Automobile Systems Dynamics and Control; Computational Fluid Dynamics; Advanced Robotics; Modern Foreign Language module

## SYSTEMS ENGINEERING (BEng/MEng)

Accredited by IMechE and IET<sup>†</sup>

UCAS Code HH35 (BEng) HH31 (MEng)

Duration 3 years full-time (BEng) 4 years full-time (MEng)

### Entry requirements\*^

**A level:** AAA (BEng) or A\*AA (MEng) to include Mathematics and Physics

**IB:** 38 to include 6, 6 in Mathematics and Physics - at least one of these subjects should be at Higher Level (BEng) or 38 with 6, 6, 6 at Higher Level, Mathematics and Physics are required - at least one of these subjects should be at Higher Level (MEng)

Systems Engineering is an interdisciplinary approach to enabling the realisation of complex systems or analysis of interactions. Many complex engineering products (such as aerospace and automotive) involve a high level of integration and interaction across the mechanical, electronic and software domains. Students specialising in Systems Engineering will develop the tools required to model problems across different areas, synthesising their knowledge and highlighting analogies.

A Systems Engineer needs to understand the broader context of a system including people, processes, and information flow. The Systems Thinking approach that will be gained from this course equips engineers to work at a high level on an exceptionally broad range of problems across the engineering sector and other disciplines.

You may choose to spend a year in industry, research or study abroad between Years Two and Three (BEng and MEng), or between Years Three and Four (MEng only). MEng students may apply to take their third year at a partner university abroad, subject to academic requirements and approval of study programme. If you choose to study abroad or take a year in industry, this will be reflected in your degree title. We have a dedicated Placement & Internships Officer who can support you to gain relevant work experience through a summer or year-long placement.

By choosing the MEng degree you can explore specialist areas of Systems Engineering through fourth-year core and optional module choices and a group project.

### Core modules

#### Year One

- Introduction to Engineering: Professionalism and Practice
- Dynamics and Thermodynamics
- Electrical and Electronic Circuits
- Engineering Design
- Engineering Mathematics
- Introduction to Engineering Business Management
- Materials for Engineering
- Statics and Structures
- Systems Modelling, Simulation and Computation

#### Year Two

- Dynamics and Fluid Mechanics
- Electromechanical System Design
- Engineering Mathematics and Technical Computing
- Technical Operations Management
- Systems Engineering Principles
- Analogue Electronic Design

#### Year Three

- Quality Techniques
- Signal Processing
- Systems Modelling and Control
- Automation and Robotics
- Dynamics of Vibrating Systems
- Biomedical Signals and Systems
- Individual Project

#### Year Four (MEng only)

- Mathematical and Computer Modelling
- Group Project

Please note that we are currently reviewing the module content of this course. It is very important that you check the website at [warwick.ac.uk/ug](http://warwick.ac.uk/ug) for the latest information before you apply and when you accept an offer.

#### Examples of optional modules/options for current students:

Multimedia Technology and Signals; Technology in International Development; Motor Vehicle Technology; Failure Investigation; Industrial Engineering; Biomedical Systems Modelling; Automobile Systems, Dynamics and Control; Computer Architecture and Systems; Affective Computing; Modern Foreign Language module

\* See note p92

^ We also ask for a pass in the science practical assessment (if applicable). Applicants with a strong profile but without either A level Physics or A level Mathematics may be considered. Please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) prior to applying.

† See [warwick.ac.uk/eng-accreditation](http://warwick.ac.uk/eng-accreditation) for full accreditation details.

# ENGLISH

Studying English at Warwick will transform your understanding of literature, of yourself, and of the world. It will also fully prepare you to thrive in any profession that values intellectual rigour, creativity, and the ability to communicate a message that matters.

## COURSES

ENGLISH LITERATURE (BA)

ENGLISH LITERATURE AND CREATIVE WRITING (BA)

ENGLISH AND HISTORY (BA)

ENGLISH AND THEATRE STUDIES (BA)

### You may also be interested in:

Film and Literature **p110**

Philosophy and Literature **p174**

Classics and English **p76**

English and German **p152**

English and Italian **p163**

English and French **p147**

English and Hispanic Studies **p158**

### Careers

Graduates from these courses have gone on to work for employers including: Archant, Barclays, Bloomsbury, British Council, Civil Service, Maidstone Borough Council, Newsquest Media Group, Pan Macmillan, Royal Opera House, Sunday Times, Teach First, Tesco and Weber Shandwick.

They have pursued roles such as: advertising accounts managers and creative directors; arts officers, producers and directors; authors, writers and translators; business sales executives; journalists, newspaper and periodical editors; legal associate professionals; management consultants and business analysts; marketing associate professionals; publisher and researchers.

## ENGLISH LITERATURE (BA)

UCAS Code Q300

Duration 3 years full-time

### Entry requirements\*

**A level:** AAA/A\*AB to include grade A in English Literature/ English Language and Literature (combined). We make differential offers to students in a number of circumstances

**IB:** 38 to include 6 at Higher Level in English Literature or combined English Language and Literature

What inspires you? Is it the stories left behind by history's witnesses, or the ideas that define our modern world? Is it the cultures that surround you every day, as well as those of faraway places? Do you want to understand more about how writing lies at the heart of everything we do, and everything we can be - its ability to change our minds and change the world?

A degree in English Literature at Warwick will harness the passion for reading and writing you've had all your life and develop it into an expert knowledge of literary culture. In your second and third years you will select an overarching theme, and complement it by choosing from one of the widest and most innovative range of modules anywhere in the country. Whether your interests are classical, contemporary, or somewhere in between, you'll have the freedom to create a degree that reflects what motivates you.

### Core modules

#### Year One

- Modes of Reading
- Medieval to Renaissance English Literature
- Epic into Novel
- Modern World Literatures

#### Year Two

- Literature in Theory

#### Year Three

- Research project: Dissertation or Selected Topics

#### Examples of optional modules/options for current students:

American Horror Story; The English Nineteenth-century Novel; US Writing and Culture, 1780-1920; Romantic and Victorian Poetry; Screenwriting; Chaucer; Devolutionary British Fiction; Shakespeare and Selected Dramatists of his Time; Crime Fiction; States of Damage; Twenty-First Century US Writing and Culture

## ENGLISH LITERATURE AND CREATIVE WRITING (BA)

UCAS Code QW38

Duration 3 years full-time

### Entry requirements\*

**A level:** AAA/A\*AB to include grade A in English Literature/ English Language and Literature (combined). We make differential offers to students in a number of circumstances

**IB:** 38 to include 6 at Higher Level in English Literature or combined English Language and Literature

Creative work can happen anywhere, but you can learn the craft of writing and enjoy working with other young writers in a place of energy and new ideas. If you intend to pursue a career as an author, or to work in the creative industries or teaching, this practical course will teach you about the creative writing process and help you become a better reader, with a deeper understanding of literary theories and texts. You will be taught by practising and award-winning writers, bridging the gap between academic and creative approaches to literature.

You will undertake real-world writing tasks and will regularly meet, engage with and learn from industry professionals, including publishers, editors, literary agents, poets and authors. Our graduates leave with advanced communicative, imaginative and critical abilities, plus practical and vocational literary writing skills including composition, interpretation and evaluation. In addition, you will develop argument, analysis and debating skills, and a capacity for independent thought.

### Core modules

#### Year One

- Modes of Writing
- Medieval to Renaissance English Literature
- Epic into Novel
- The Written World

#### Year Two

- Composition and Creative Writing

#### Year Three

- Personal Writing Project

#### Examples of optional modules/options for current students:

US Writing and Culture 1780-1920, North American Women Writers, Romantic and Victorian Poetry, The Seventeenth Century, Literary and Cultural Theory, The Practice of Poetry, Screenwriting, Feminist Perspectives on Literature, Modern American Poetry, New Literatures in English, The English Country House

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

# ENGLISH AND HISTORY (BA)

UCAS Code VQ32

Duration 3 years full-time

## Entry requirements\*

**A level:** AAA/A\*AB to include grade A in English Literature/English Language and Literature (combined) and grade A in History. We make differential offers to students in a number of circumstances

**IB:** 38 to include 6 at Higher Level in English Literature or combined English Language and Literature and 6 at Higher Level in History

Literature and History are vitally intertwined. Both subjects ask questions about how human experience is written and recorded - in the past and in the present - and both probe the relationship between what is real and what is represented. On this course you'll think about, question, and blur the line between them: how history always involves modes of representation that are themselves literary, and how literature has imagined and influenced the political and social contours of history.

Taught across the Departments of History, and English and Comparative Literary Studies, this innovative degree will allow you to explore these issues from a variety of angles and through a wide range of optional modules that span time and geography: from the medieval to the contemporary, and from Britain to America and the Caribbean. As well as developing your subject knowledge, we will encourage you to develop your own ideas and arguments, to critically analyse what others say and write - and to reflect upon how the disciplines of history and literature might best speak to one another, today and in the future.

"English at Warwick focuses on a wide range of literature, meaning students can really tailor the degree to their interests. This, accompanied by a friendly and supportive department makes the subject a truly rewarding and fascinating subject to study."

Sunny Shergill, English Literature

\* See note p104

# ENGLISH AND THEATRE STUDIES (BA)

UCAS Code QW34

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB to include grade A in English Literature/English Language and Literature (combined). We make differential offers to students in a number of circumstances

**IB:** 36 to include 6 at Higher Level in English Literature or combined English Language and Literature

Taught by expert staff from the department of English and the School of Theatre and Performance Studies, this course emphasises the relationship between writer, text, performer, critic, playing place and society within a historical, political and cultural context. You will have many opportunities to see a diverse range of productions at the world-renowned theatres at nearby Stratford-upon-Avon and on campus at Warwick Arts Centre.

Theatre modules examine developments in theatrical theory and practice, often focusing on plays related to theatrical and political history, and emphasising how past movements have shaped the theatre of the present. English Literature elements focus on the close study of literary texts, exploring form and meaning. You will learn to understand and critically analyse texts, and to present persuasive and coherent written and oral arguments while developing independent thought, judgement and creativity. This gives you a distinct advantage in the workplace.

## Core modules

### Year One

- British Theatre Since 1939
- Medieval to Renaissance English Literature
- Introduction to Theatre and Performance Studies

### Plus one of the following:

- Epic into Novel
- Modes of Reading
- From Text to Performance

### Year Two

- Drama and Democracy

### Year Three

- Shakespeare and Selected Dramatists of His Time

**Examples of optional modules/options for current students:** Chaucer; European Theatre; Remaking Shakespeare; Early Modern Drama; Restoration Drama; Screenwriting; American Horror Story; The Classical Tradition in English Translation; Writing for Theatre and Performance; 20th Century Irish Theatre

## Core modules

### Year One

- Medieval to Renaissance English Literature or Epic into Novel
- Making of the Modern World
- History and Textuality

### Plus one of the following:

- Medieval to Renaissance English Literature
- Modern World Literatures
- Modes of Reading
- Epic into Novel
- The Medieval World
- The Enlightenment
- Latin America: Themes and Problems
- North America: Themes and Problems

### Year Two

- Writing History: Truth, Memory, and Fiction

### Year Three

- English and History Dissertation

### Examples of optional modules/options for current

**students:** US Writing and Culture, 1780-1920; Devolutionary British Fiction; Shakespeare and Selected Dramatists of his Time; Crime Fiction, Nation and Empire: Britain 1850-1947; States of Damage: Twenty-First Century US Writing and Culture



# FILM AND TELEVISION STUDIES

Moving images are the creative life force of the modern era. Studying them provides a unique means for you to better understand the world you live in.

At Warwick, we acknowledge that visual literacy has now become a highly marketable skill in the modern workplace and we're committed to delivering a progressive, world-class moving image education in all its facets. Our courses provide a close-up view on the diversity of film and television culture past and present. You will also explore how the study of film and television relates to history, politics, philosophy, sociology, the visual arts, drama and literature.

## COURSES

FILM STUDIES (BA)

FILM AND LITERATURE (BA)

### You may also be interested in:

French with Film Studies **p151**

German with Film Studies **p156**

Hispanic Studies with Film Studies **p161**

Italian with Film Studies **p167**

### Careers:

Graduates from these courses have pursued careers such as: arts officers, producers and directors; authors, writers and translators; business and related associate professionals; journalists, newspaper and periodical editors; photographers, audio-visual and broadcasting equipment operators; public relations professionals and educational professionals.

## FILM STUDIES (BA)

UCAS Code W620

Duration 3 years full-time

### Entry requirements\*

A level: AAB

IB: 36

All applicants being considered for an offer will normally need to submit a piece of written work and attend an interview. Separate arrangements can be made for international students who are unable to attend an interview.

Gain a close-up view on the diversity of film and television culture as you explore how the moving image relates to history, politics, philosophy, sociology, the visual arts, drama and literature. This course will move you through the foundations of film and television analysis, and interpretation, theory and history to develop your understanding of specific national and historic film cultures. Having explored the breadth of the subject, you'll then be able to follow your academic curiosity by specialising in topics of particular interest. In your third year, you'll also have the opportunity to apply for a place on a specialist film production module.

Within the framework of our traditional focus on film history, theory and criticism, we offer innovative teaching, including practice-led learning and assessment, as well as conventional essay writing. Our vibrant extracurricular culture means you'll be surrounded by others who share your love of the subject. Many of our students make and show films to audiences both within and outside the University. Students and staff also engage with film and television through writing, blogging and screening films in cinema clubs. You'll emerge from your course with the highly valued ability to research, structure, argue and write to a very high standard on a breadth of current media-related issues, and with an exceptional level of audio-visual literacy.

## Core modules

### Year One

- Film and Television Analysis
- Film and Television Criticism
- Film History
- Visual Cultures
- Screen Technologies
- The Business of Film
- Theory for Film
- Film Theory

### Year Two

- Hollywood Cinema
- World Cinemas

**Optional cores** – choose one or two of the following:

- Silent Cinema
- Television History and Criticism
- Film and Television Stardom
- Audio-Visual Avant-Gardes

### Year Three

- Film Aesthetics

**Examples of optional modules/options for current students:** Dissertation; Film Production; Practice of Film Criticism; British Film and Television Fiction; Envisioning the World; Hollywood Cinema of the 1970s; Hollywood Romantic Comedy; Horror and the Gothic in Film and TV; Television History and Criticism; Postwar Japanese Cinema; Screenwriting; Issues in Documentary; Ecocinema; Envisioning the World in Screen Media; The Art of Animation; Science Fiction Theory as Film; Film and Social Change

“Warwick offered a unique and interesting course that I hadn't found anywhere else. Plus there are plenty of resources to assist alongside teaching, as well as a balanced schedule between lectures and seminars. This department has some of the best academics in film and television, and I wanted to learn from them.”

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# FILM AND LITERATURE (BA)

UCAS Code QW26

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB to include either English Literature or English Language and Literature combined

**IB:** 36 to include 5 in Higher Level English Literature

All applicants being considered for an offer will normally need to submit a piece of written work and attend an interview. Separate arrangements can be made for international students who are unable to attend an interview.

With an equal weighting of both subjects, this course brings together a traditional discipline (literature) with a newer, pervasive and culturally essential one (film and television studies). It will develop your understanding of film, television and literature, their history, aesthetics, and social and cultural significance. Literature modules are specifically designed for the course by three other top-ranked departments (English, German and French).

As the course progresses, you'll have increasing freedom to delve into areas that particularly intrigue you. Our small classes mean you'll be taught closely by world-leading academics who share your passion for the subject. You'll also be able to take advantage of our thriving extracurricular culture, perhaps writing, blogging about, making or screening films. You'll emerge from your course with the highly valued ability to research, structure, argue and write to a very high standard on a breadth of current media and literature-related issues, and with an exceptional level of audio-visual literacy.

"In second year, I took a module on Hollywood Cinema which I absolutely loved. A lot of my early experience of Film came from Hollywood films, so it was fascinating to study Hollywood's roots and its changing landscape throughout the 20th century to present day. Also, it introduced me to directors that I'd never heard of before but who are now amongst some of my favourite filmmakers!"

Eddie Charles, BA Film and Literature

\* See note p108

warwick.ac.uk/ugfilm

## Core modules

### Year One

- Film and Television Analysis
- Film and Television Criticism
- Film History
- Film Theory
- Aspects of French and German Literature
- Modes of Reading

### Year Two

- Hollywood Cinema
- World Cinemas

### Optional cores - choose one or two of the following:

- National Cinema
- Silent Cinema
- Film and Television Stardom
- Choice of modules offered by the English Department

### Year Three

- Film Aesthetics

### Examples of optional modules/options for current

**students:** Dissertation; The Practice of Film Criticism; British Film and Television Fiction; The Art of Animation; Postmodernism and Hollywood; Hollywood Romantic Comedy; Horror and the Gothic in Film and TV; Television History and Criticism; Postwar Japanese Cinema; Issues in Documentary; Screenwriting; Cinema and Architecture; Science Fiction Theory as Film; Choice of modules offered by the English Department and the Faculty of Arts (subject to agreement); Film Production; Ecocinema; Envisioning the World in Screen Media; Film and Social Change



# GLOBAL SUSTAINABLE DEVELOPMENT

Global Sustainable Development is 'development that meets the needs of the present without compromising the ability of future generations to meet their own needs'\*\*. Our innovative new undergraduate programmes challenge you to think critically about some of the world's Big Questions and to consider practical solutions to these challenges.

## COURSES

### GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

#### You may also be interested in:

Economic Studies and Global Sustainable Development **p89**

Global Sustainable Development and Business Studies **p63**

Hispanic Studies and Global Sustainable Development **p162**

History and Global Sustainable Development **p120**

Life Sciences and Global Sustainable Development **p58**

Philosophy and Global Sustainable Development **p176**

Politics, International Studies and Global Sustainable Development **p191**

Psychology and Global Sustainable Development **p196**

Sociology and Global Sustainable Development **p200**

Theatre and Performance Studies and Global Sustainable Development **p204**

## GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code L8A1

Duration 3 years full-time

#### Entry requirements\*

**A level:** AAA, as well as Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 38, to include English and Mathematics

Do you want to identify solutions for global inequalities in food, education, work, and justice? Do you agree that our environment and societies are becoming increasingly unstable and volatile? Do you want to expand your knowledge of the social, economic, and environmental injustices that are unsustainable and demand change throughout the world? If you're keen to search for the answers and make a difference to our world, our Global Sustainable Development course will help you to explore how we can work and live in a way that safeguards environmental, social and economic wellbeing, both in the present and for future generations.

Our students are aspiring global citizens with social consciences. They are flexible, adaptable and broad-minded. By studying GSD, you'll take an interdisciplinary approach and confront issues from a diverse array of perspectives. You'll need to be ready to think creatively and embrace new opinions from your peers from across the world. We'll challenge you to become an active participant in your own learning and help you to develop professional skills through certificates you'll complete as part of the course. You'll also have the opportunity to spend part of your second year studying abroad at our partner institution in Australia - home to the world-leading Monash Sustainability Institute. Alternatively, you may choose to apply for an intercalated year abroad or a work placement.

#### Core modules

##### Year One

- Economic Principles of Global Sustainable Development
- Social Principles of Global Sustainable Development
- Environmental Principles of Global Sustainable Development
- GSD Mini-Project

##### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System

##### Year Three

- Dissertation/Long Project

**Examples of optional modules/options for current students:** Challenges of Climate Change; Human Rights and Social Justice in Latin America and the Caribbean; Debt, Money, and Global Sustainable Development; Inequality: Wealth, Behaviour and Society; Realising Sustainable Development

"In the course, we do not only look at sustainability from one perspective - we have influences from politics, sociology, business, life sciences, history and economics in just three modules. Being able to work with other students from a variety of backgrounds, and disciplines outside of GSD, makes this degree so unique. I've learnt so much already about the many experiences the rest of my coursemates have had, and have been able to apply that to the course and projects outside of it."

**Meredith Whiting,**  
GSD and Sociology  
Read Meredith's blog at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

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\*\*United Nations

# HEALTH SCIENCES

## COURSES

HEALTH AND MEDICAL SCIENCES (BSc)

TECHNOLOGY, HEALTH AND WELLBEING SCIENCES (BSc)

### You may also be interested in:

Biomedical Science **p57**

Health and Social Policy (part-time course through our Centre for Lifelong Learning – see **p49** for links to further information about our part-time courses)

Health and Wellbeing Science and Technology (BSc degree apprenticeship) **p47**

Neuroscience **p59**

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see **p39**. Please ensure that you have read the Essential Information on **p208**. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## HEALTH AND MEDICAL SCIENCES (BSc)

UCAS Code B990

Duration 3 years full-time

### Entry requirements\*

**A level:** AAB to include at least one STEM subject (Biology, Chemistry, Maths, Physics, Applied Science, Environmental Science, Statistics or Geology), Biology recommended.

**IB:** 36 to include at least one STEM subject (see subject list above), Biology recommended.

Health and Medical Sciences, a new course offered by Warwick Medical School, enables students to investigate current local and global problems in health from multiple perspectives.

Wherever we look in the world, health and medical services are struggling to cope with rising demand and the increasing burden of disease. Advances in the scientific understanding of health and disease along with new technological developments offer exciting opportunities for improved health, but also present novel challenges to our health systems in terms of affordability, sustainability, and equity. The societies we live in and the lifestyles we adopt influence our health.

Solutions to health problems, like the origins of those problems, must be multi-faceted. Policy developers, non-governmental agencies and health-workers must work alongside researchers, health professionals and industry to promote holistic solutions. Multidisciplinary solutions need individuals who have the skills to work across and within these boundaries to be an agent for change.

The new BSc in Health and Medical Sciences will help you address current local and global problems in health through the integrated perspectives of health science, and medical science. It will equip you with the vital skills to be able to make a valuable contribution and impact on health in our society, both locally and globally. Case-based learning, a signature educational approach for Warwick Medical School, and small group teaching feature heavily in the delivery of the course.

### Careers

This is a new course, so our first cohort of students have not yet graduated. However, we expect that our students will have an interest in areas such as: public health and health promotion; corporate social responsibility; industrial and graduate training programmes in health; non-governmental organisations; health services management and administration; graduate entry to further health and clinical education programmes; biomedical or health sciences research.

### Core modules

#### Year One

- Concepts in Health, Wellbeing and Biomedical Science
- Systems: Cell to Society
- Illness: Susceptibility and Inequality
- Wellbeing: Mental Health and Neurobiology
- Methods of Enquiry

#### Year Two

- Food: Nutrition and Malnutrition
- Infection: Prevention and Outbreaks
- Interactions: Environment and Genes
- Pathways to work in health (student choice will be allowed within this module)

#### Year Three

- Project Planning
- Advanced Cases
- Student selected learning component (student choice will be allowed within this module)
- Making a difference with research and science
- Technology and Health
- Dissertation project
- Transdisciplinary perspectives

### Examples of optional modules/options for current students:

In Year Two you may choose a University-approved optional module, which may be an Institute of Advanced Teaching and Learning (IATL) module or could be from variety of other departments (e.g. Global Sustainable Development)

# TECHNOLOGY, HEALTH AND WELLBEING SCIENCES (BSc)

UCAS Code I511

Duration 3 years full-time

## Entry requirements\*

**A level:** ABB to include one or more of the following: Biology, Chemistry, Engineering, Human Biology, Physical Education, Physics, Psychology or Mathematics

**IB:** 34 points to include Higher Level Chemistry, Physics, Biology or Mathematics

You will also need to pass a DBS check and health screening, and attend an interview

Are you good with people, interested in health and wellbeing, curious about digital technologies?

By studying WMG's new BSc in Technology, Health and Wellbeing Sciences, you will learn how to support individuals to help themselves to better health and wellbeing, and to use leading edge science and technology to contribute to improving health services for individual users. The degree has been developed as a result of a recognised need from our NHS partners for a new type of Health Science Practitioner, educated in 'fusion sciences'.

With four fusion sciences - behavioural science; healthcare and physiological sciences; science of digital healthcare; science of shared clinical decision-making - interwoven throughout the programme, this course will provide a breadth of scientific training. This will include high-level consultation skills; a holistic, evidence- and values-based approach to shared decision making; and clinical physiology. You will also develop the knowledge and skills to work with the digital technologies that play an ever-increasing role in supporting health and wellbeing.

The course will be a mix of taught sciences and practical placements. There are seven taught modules in each of the first two years, blended into five concentrated learning blocks. Between these blocks, you will complete a programme of activities including an average of one day per week on an NHS placement. Your third year continues to build on this and addresses practice and research in more depth.

## Careers

This is a new course so our first cohort of students have not yet graduated. However, we expect that our students will have an interest in areas such as career posts in the NHS, in private practice, in occupational health within industry and commerce, and in wider digital health practice.

\* See note p114

[warwick.ac.uk/ug/wmg](http://warwick.ac.uk/ug/wmg)

## Core modules

### Year One

#### Individuals, wellbeing, choices and decisions

- Introduction to Digital Healthcare
- Personalised Health and Wellbeing Stratification
- Eating Behaviour
- Science of Wellbeing
- Nutrition, Metabolism, and Physical Activity
- Science of Clinical Decision-Making
- Personal and Professional Development 1

### Year Two

#### Supporting people in their context and optimising digital healthcare

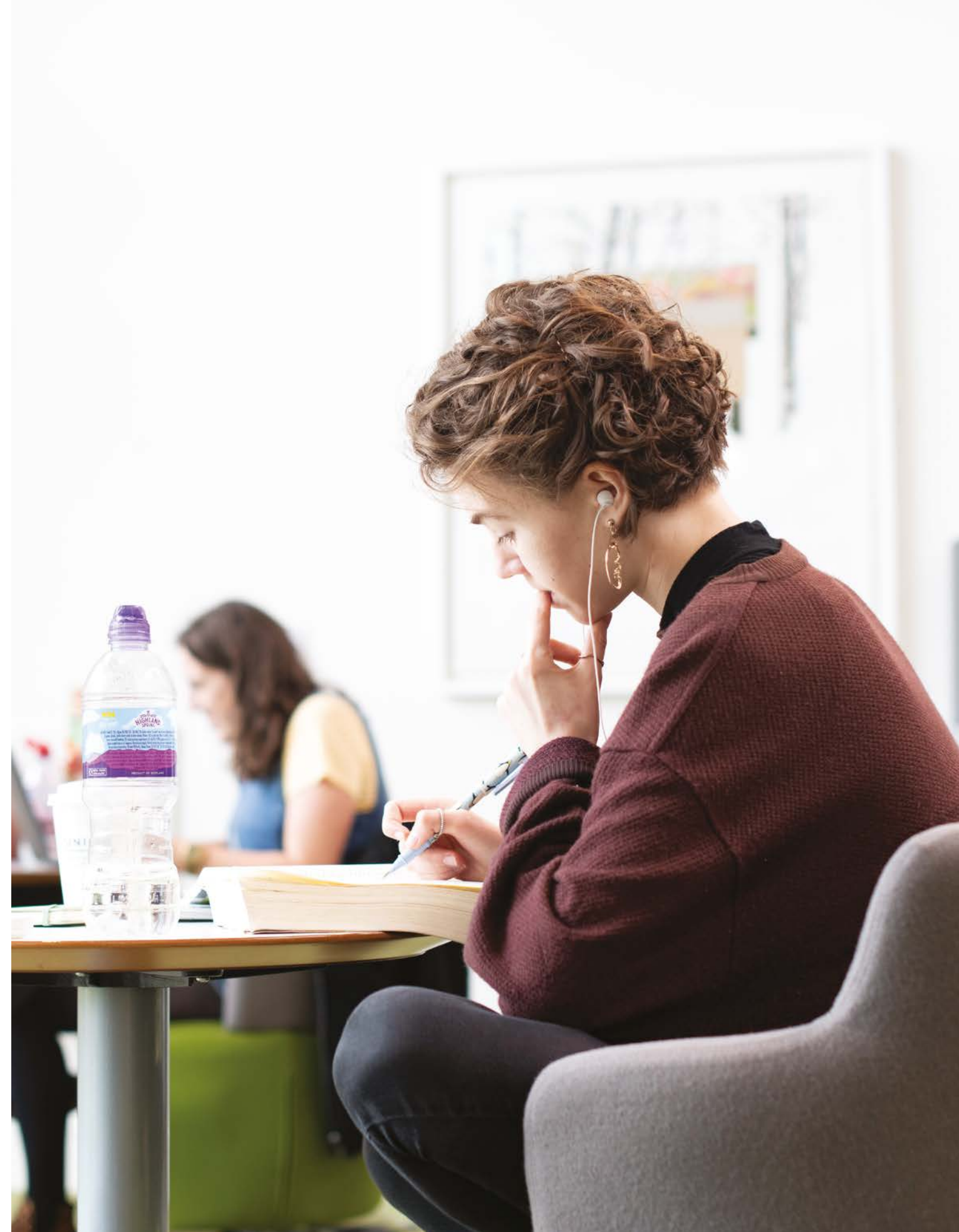
- Design of Digital Health Systems
- Big Data in Healthcare, Machine Learning and Artificial Intelligence
- Psychology of Mental Health and Behavioural Change
- Applied Behavioural Science
- Mental Health, Addiction and Sleep
- People in Context: Determinants of Health and Wellbeing
- Personal and Professional Development 2

### Year Three

#### Practice and research

- Health Ergonomics and Human Systems Integration
- Self-help Across the Lifespan
- Activating Health and Wellbeing
- Contributing to a Health and Wellbeing Service
- Research Project
- Personal and Professional Development 3

There are no optional modules for this course.



# HISTORY

The study of history demands critical analysis, familiarity with a wide range of research methods, rigorous approaches to complexity, and expert communication skills. It will develop your ability to gather information from a variety of sources, evaluate that information, and present it clearly, concisely and to tight deadlines.

## COURSES

HISTORY (BA)

HISTORY AND PHILOSOPHY (BA)

HISTORY AND POLITICS (BA)

HISTORY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

HISTORY AND SOCIOLOGY (BA)

### You may also be interested in:

English and History **p106**


French and History **p149**

German and History **p154**

Hispanic Studies and History **p159**

History and Italian **p164**

Liberal Arts **p135**

 Part-time options are available through the Centre for Lifelong Learning (CLL). For more information on CLL see p49

 Study abroad opportunities available

### Important information:

We are making some exciting changes to our History degrees for 2020-21 entry. This prospectus includes details of the core modules that have been confirmed for 2020-21. Some new core modules are currently undergoing approval through the University's rigorous academic processes. As more modules are confirmed, we will include them in the core module list which can be found at: [warwick.ac.uk/ughistory](http://warwick.ac.uk/ughistory). We recommend that you check this webpage periodically to see what modules have been added.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## HISTORY (BA)

UCAS Code V100

**Duration** 3 years full-time (4 years full-time with study abroad<sup>^</sup>)

### Entry requirements\*

**A level:** AAA to include History

**IB:** 38 with at least a 6 in Higher Level History

This course will help you to understand the motivations and background behind world events and identities. You'll build your knowledge of modern and early modern world history through a wide range of topics, sources and study skills. You'll choose either the 'Renaissance and Modern History' or the 'Modern History' stream. Within these you have flexibility to choose from a variety of study options, spanning geography and time. Our 'Modern History' stream provides a great deal of flexibility, while our 'Renaissance' stream enables you to select some options and spend a term studying in Venice. You can also choose outside options from a compatible academic field, including a modern language.

### Core modules

#### Year One

- Making of the Modern World

#### Year Two

- Early Modern second year option module

#### Year Three

- Special Subject
- Dissertation
- Venice Term (*Renaissance and Modern History only*)

### Examples of optional modules/options for current students:

Empire and Aftermath; Latin America: Themes and Problems; Mind, Body and Society; A History of Africa from 1800; Caribbean History: From Colonisation to Independence; Gender, History & Politics in Britain, 1790-1939; Nation and Memory in Russia, Poland and Ukraine, 1800 to the Present; From the Revolution to the Drug War; Mexico's Twentieth Century; Israel & Palestine after 1948; Reinterpreting the Holocaust; Sexualities, Ethnicity, Class; Medicine, Empire and the Body, c.1750-1914; Slavery, Memory and Memorialisation; From the Blues to Hip Hop; One World: A History of Globalization; Cultural History of the NHS; Kenya's Mau Mau Rebellion, 1952-60; A Comparative History of the First World War, 1912-1923

<sup>^</sup> Students will be offered the opportunity at the start of their second year to apply for an optional Year Abroad. Following the application process, those students who are offered and take up a Year Abroad place transfer to the four-year History (with a Year Abroad) course/History and Philosophy (with a Year Abroad) course, with the Year Abroad as the third of the four years.

## HISTORY AND PHILOSOPHY (BA)

UCAS Code V1V5

**Duration** 3 years full-time (4 years full-time with study abroad<sup>^</sup>)

### Entry requirements\*

**A level:** AAA to include History

**IB:** 38 with at least a 6 in Higher Level History

What sort of knowledge is historical knowledge? How much of what we understand and feel about the world around us is the direct result of the particular history of our own culture? Should we understand philosophical ideas as merely reflecting the world in which they are developed, or do they play a leading role in changing it? This course will help you understand the importance of thinking critically about how we know and experience the world, and recognise the importance of linking precision in thought and analysis to a grounded understanding of different historical periods.

You'll learn to consider ideas for their own sake, while recognising that they are developed in particular contexts, for particular purposes, and reflect the conditions under which they are produced.

### Core modules

#### Year One

- Making of the Modern World
- Introduction to Symbolic Logic (for non-Philosophy Students) and Plato and Descartes
- Any first year History module

#### Year Two

- Individual, Polis and Society: Philosophical Reflections in History
- History of Modern Philosophy
- History second year option module
- Philosophy second year option module

#### Year Three

- Pathway 1 (25% History, 75% Philosophy)
- Pathway 2 (75% History, 25% Philosophy)
- Pathway 3 (50% History, 50% Philosophy)

### Examples of optional modules/options for current students:

Reason, Argument & Analysis; Dissertation (History or Philosophy); Truth, Consequence and Paradox; Knowledge, Nature and Power in Early Modern Europe

# HISTORY AND POLITICS (BA)

UCAS Code VL12

**Duration** 3 years full-time (4 years full-time with study abroad<sup>^</sup>)

## Entry requirements\*

**A level:** AAA to include History

**IB:** 38 with at least a 6 in Higher Level History

This course examines the political and social dimensions of history, and how historical events have influenced the world we live in today. You'll explore the theory and the reality of why people and states interact in the ways they do. The two subjects complement each other – one aiming to understand how the world works and the other to understand why it works that way. The two Departments in which you will learn approach shared research areas such as globalisation, democracy and human rights from different perspectives. You'll explore both familiar and unfamiliar themes in political, religious, cultural or social history, and will be able to select optional modules to explore specialist themes in more detail.

## Core modules

### Year One

- Making of the Modern World
- Any first year History module
- Introduction to Politics
- World Politics

### Year Two

- Political Theory from Hobbes
- Early Modern History module

### Year Three

- Pathway 1 (25% History, 75% Politics)
- Pathway 2 (75% History, 25% Politics)
- Pathway 3 (50% History, 50% Politics)

### Examples of optional modules/options for current students:

The Drug Trade in the Americas; Kenya's Mau Mau Rebellion, 1952-60; The French Revolution, 1774-1799; Cultural History of the NHS; America in Black and White; Israel & Palestine after 1948; Radical Politics and the Struggle for Democracy in Europe, 1918-1939; Empire & Oil: BP and the Building of the Iranian Oil Industry

\* See note p118

<sup>^</sup> Students will be offered the opportunity at the start of their second year to apply for an optional Year Abroad. Following the application process, those students who are offered and take up a Year Abroad place transfer to the four-year History and Politics/GSD/Sociology (with a Year Abroad) course, with the Year Abroad as the third of the four years.

# HISTORY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code V1L8

**Duration** 3 years full-time (4 years full-time with study abroad<sup>^</sup>)

## Entry requirements\*

**A level:** AAA to include History. You will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 38 to include History (at Higher Level 6), Mathematics and English

Why is wealth distributed unequally throughout the world? How has the movement of people, resources, capital, and ideas shaped the global challenges of today's world? What role did the colonial empires play in this? To study History and Global Sustainable Development is to ask these questions. You'll investigate and interpret the past, focusing your interests on Early Modern (1500-1750) and/or Modern history (1750 onwards). Meanwhile, you'll apply the skills and content of your historical analysis to the present-day challenges of climate change, social justice, and food security. This interdisciplinary approach encourages you to consider issues from a diverse array of perspectives, to think creatively and to embrace new opinions from your peers. You'll complete professional skills certificates as part of the course, and have the opportunity to spend part of your second year studying abroad at our partner institution, Monash University in Australia – home to the world-leading Monash Sustainability Institute.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Making of the Modern World

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System
- Early Modern History option

### Year Three

- Dissertation/Long Project
- A History Special Subject and a History Advanced Option

### Examples of optional modules/options for current students:

Challenges of Climate Change; The Energy Trilemma; Human Rights and Social Justice in Latin America and the Caribbean; From the Revolution to the Drug War: Mexico's Twentieth Century; Science, Technology and Society, 1400 to Present; Empire of the Book: The Global Politics of Print, 1750-1950

# HISTORY AND SOCIOLOGY (BA)

UCAS Code VL13

**Duration** 3 years full-time (4 years full-time with study abroad<sup>^</sup>)

## Entry requirements\*

**A level:** AAB to include grade A in History

**IB:** 36 with at least a 6 in Higher Level History

This course will suit individuals with an interest in understanding the history of people, culture and societies, and their evolution in the modern era. The two complementary subjects both involve understanding people - their interests, motivations and culture - and why societies and social groups act the way they do.

You'll be taught by staff from both departments, and will draw information from sources including film, visual images, literature and television as well as written texts. The flexible course structure enables you to choose modules from a wide range of options in both History and Sociology. Core modules in your first year introduce you to research and quantitative methods, and to the study of modern history set in a global context. Sociology core modules cover the history of sociological thought, and class and capitalism. In your second and third years you can choose from optional modules, with current options examining areas such as British imperialism, slavery, the significance of gender, crime, religious conflict or health in history, and political sociology. In your final year you can either maintain a balance between the two subjects or specialise in either History or Sociology.

## Careers:

Graduates from these courses have gone on to work for employers including: Admiral Group, Advent, BBC, Bloomsbury Publishing, Civil Service, Deloitte, ESI Media, Ipsos Mori, KPMG, Lloyds Banking Group, M&S, Ministry of Defence, Penguin Random House, Sky, Teach First and UBS. They have pursued roles such as: archivists and curators; arts officers, producers and directors; actuaries, economists and statisticians; barristers and judges; business sales executives; chartered and certified accountants; conservation professionals; financial account managers; journalists, newspaper and periodical editors; public relations professionals; researchers and solicitors.

## Core modules

### Year One

- Making of the Modern World
- Any first-year History option module
- Sociology of Gender or History of Sociological Thought
- Race and the Making of the Modern World **or** Class and Capitalism in the Neoliberal World
- Introduction to Social Analytics 1
- Researching Society and Culture

### Year Two

- Early Modern History module (from a selected list)
- Designing and Conducting Social Research
- Modern Social Theory **or** Practice and Interpretation of Quantitative Research

### Year Three

- Pathway 1 (25% History, 75% Sociology)
- Pathway 2 (75% History, 25% Sociology)
- Pathway 3 (50% History, 50% Sociology)

### Examples of optional modules/options for current students:

America in Black and White; Gender, History & Politics in Britain, 1790-1939; Religion and Religious Change in England; Being Human: Human Nature from the Renaissance to Freud; The Drug Trade in the Americas; Reinterpreting the Holocaust: Sexualities, Ethnicity, Class

# HISTORY OF ART

Art history is the study of creative activities in the visual arts and built environment. It involves perspectives from archaeology, faith and gender studies, cultural anthropology and visual perception. It will develop your skills in visual and critical analysis, evaluation of a range of sources, presentation and written communication, and will prepare you to thrive in the modern workplace in the art world and beyond.

## COURSES

HISTORY OF ART (BA)

HISTORY OF ART WITH ITALIAN (BA)


### You may also be interested in:

Italian and the History of Art (BA) **p165**

### Careers:

Graduates from these courses have gone on to work in a wide range of sectors, including careers in: art galleries; museums; publishers; libraries; educational establishments; heritage and conservation charities and research.

They have gone onto careers such as curators; exhibition project co-ordinators; journalists; newspaper and periodical editors; business and financial project management professionals; conference and exhibition managers and organisers; human resources and industrial relations officers; management consultants and business analysts; office managers; public relations professionals; artists; authors, writers and translators.

 Spend a term studying in Venice on both of our History of Art courses

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## HISTORY OF ART (BA)

UCAS Code V350

Duration 3 years full-time

### Entry requirements\*

A level: ABB

IB: 34

By studying art in the context of history we gain new insight into the perceptions and intentions of the maker, as well as the times in which it was produced. We place a strong emphasis on organising field trips to a variety of museums and galleries, giving you the opportunity to appreciate and understand by experiencing artistic work directly. This is why you'll spend a term in your second year at our own teaching centre near the Grand Canal in Venice.

Our carefully designed degree allows you to select the modules that suit your own interests. You'll study a rich and varied range of art history from the present day to the Middle Ages, supported by a range of site visits. You'll also be taught in small class sizes to ensure close supervision by dedicated, research-active academic staff.

### Core modules

#### Year One

- Introduction to Art History: Classicism and the Arts of Christianity
- Introduction to Art History: The Natural World and the Arts of Modernity
- History of Art and Interpretation

#### Year Two

- Exhibiting the Contemporary (taught in Venice)
- Venice: Rise and Myth (taught in Venice)

#### Final Year

- Practices of Art History
- Dissertation

### Examples of optional modules/options for current students:

**Year One:** Architecture; Prints; Sculpture; Photography; Painting Techniques; Contemporary Art

**Year Two:** Art and Culture since the 60s; Art and Visual Perception; From Fortress to Country House; A Fine Tomorrow; Practical Art; Art of the Baroque; The Renaissance: North and South; Spanish Painting of the Golden Age; Contemporaneities; Danish Art; Globalisation and Contemporary Art

**Year Three:** Deconstructing Medieval and Early Modern Buildings; The Lure of the Object; Mannerism; East Meets West; Leonardo: Art and Science

"While living and studying in Venice, you can become familiar with works over time and have access to exhibitions and events such as the Venice Biennale, where you will have many seminars on site. Living in Venice was the greatest experience of my life as you really have the chance to absorb the language, culture and art of Italy, while discovering your own interests, independence and testing your own limits."

**Kristie Beddoes**, History of Art Graduate  
Read our student blogs at [our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

# HISTORY OF ART WITH ITALIAN (BA)

UCAS Code V3R3

Duration 3 years full-time

## Entry requirements\*

**A level:** ABB

You will also need a foreign language (modern or ancient) at GCSE grade C/grade 5

**IB:** 34

This degree provides an opportunity to develop a broad understanding of art history, alongside a good understanding of Italian art and culture. You'll develop your ability to research and analyse text and images from different viewpoints, equipping you for careers that require an ability to think analytically, to present ideas with clarity, and to communicate effectively with others.

Your home department will be History of Art, with some modules taught by the School of Modern Languages and Cultures. You'll study a rich and varied range of art history from the present day to the Middle Ages, with a particular focus on Italian art and culture alongside integrated Italian language classes. You'll be taught by research-active academic staff in small-sized classes to ensure close supervision and support throughout your degree.

## Core modules

### Year One

- Italian for Beginners or Modern Italian Language I (for those with A level Italian or equivalent)
- Introduction to Art History: Classicism and the Arts of Christianity
- Introduction to Art History: The Natural World and the Arts of Modernity
- History of Art and Interpretation

### Year Two

- Venice: Rise and Myth (taught in Venice)
- Exhibiting the Contemporary (taught in Venice)
- Modern Italian Language II or Modern Italian Language III

### Year Three

- Practices of Art History
- Dissertation

## Examples of optional modules/options for current students:

**Year One:** Architecture; Prints; Sculpture; Photography; Painting Techniques; Contemporary Art

**Year Two:** Art and Culture since the 60s; Art and Visual Perception; From Fortress to Country House; A Fine Tomorrow; Practical Art; Art of the Baroque; The Renaissance: North and South; Spanish Painting of the Golden Age; Contemporaneities; Danish Art; Globalisation and Contemporary Art

**Year Three:** Deconstructing Medieval and Early Modern Buildings; The Lure of the Object; Mannerism; East Meets West; Leonardo: Art and Science

\* See note p122





# INTEGRATED SCIENCE

Integrated Science draws on an understanding of Biology, Chemistry, Physics, Maths and Computing to address fundamental scientific questions about how the natural world works. Laboratory work and computing as a scientific tool form key parts of the course.

## COURSES

### INTEGRATED SCIENCE (MSci)

You may also be interested in courses within the Biology section (p54-59)

#### Careers

This is a new course so there are as yet no previous graduates. We expect this innovative course to appeal to enthusiastic scientists wishing to pursue an academic career in scientific research. Potential career paths may include medicine via a graduate-entry medical programme on completion of this degree.

## INTEGRATED SCIENCE (MSci)

UCAS Code CF10

Duration 4 years full-time

#### Entry requirements\*

**A level:** AAA to include Mathematics and either Biology or Chemistry. You will also need GCSE English at grade C/ grade 4 or above.

**IB:** 38 to include 6 in Mathematics and either Biology or Chemistry

Scientists ask questions about how the world works – especially the natural world – and then work to answer those questions using cycles of conjecture and experiment. Human curiosity leads us to ask basic questions. What is life? What distinguishes the living from the non-living? How do cells work? What causes disease?

MSci Integrated Science aims to equip you to pose and answer scientific questions by drawing freely on the methods and mindsets of mathematics, physics, biology, chemistry and computation. By combining the strengths of Warwick's Medical School (WMS) and School of Life Sciences (SLS), this new course offers you unique opportunities to develop yourself as a scientist.

Renowned researchers will guide your development as a scientist, with substantial time spent in the laboratory from day one. Laboratory experimental work in small teams is a key part of the course from the outset, with parallel classroom sessions to teach you relevant scientific concepts and methods, ranging across multiple disciplines. Computing as a scientific tool is emphasised throughout the course. In your second and third years, this integrated approach runs alongside a more in-depth look at the molecular and cellular basis of life. This provides a strong foundation for lab-based experimental research in your fourth year, during which you will pursue your own project and write a Master's thesis.

### Core modules

#### Year One

- Introductory Molecular Biology and Introductory Computational Skills
- Atoms and Molecules - Labs
- Atoms and Molecules - Lectures
- Organelles and Cells - Labs
- Organelles and Cells - Lectures
- Organisms and Populations - Labs
- Organisms and Populations - Lectures

#### Year Two

- Tools for Biochemistry
- Molecular Cell Biology
- Signalling and Integration
- Protein Biochemistry
- Integrated Science: evaluation and presentation of evidence
- Integrated Science Laboratories

#### Year Three

- Protein Targeting
- Biological Clocks
- Structural Molecular Biology
- Dynamics of Biological Systems
- Research Project
- Integrated Science: experimental design and analysis

#### Year Four

- Extended Research Project
- Frontier Techniques and Research Skills
- Research Topics in Interdisciplinary Biomedical Research
- Warwick Interdisciplinary Transferrable Skills

**Examples of optional modules/options that may be offered:** Neurobiology, Genetics and Genomics, Immunology, Microbial Pathogens, Ecology and its Implications, Bioenergy and Refining, Oncology, Science Communication

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# LAW

Law provides the framework for economic and social life, and for relationships between states, governments and individuals. At Warwick Law School, we pioneered an approach to the study of law that looks at legal rules 'in context' to examine their social, political and economic effects.

## COURSES

LAW (3 OR 4 YEAR LLB)

LAW WITH STUDY ABROAD  
IN ENGLISH (LLB)

LAW AND BUSINESS STUDIES (BA)

LAW AND SOCIOLOGY (BA)

LAW WITH FRENCH LAW (LLB)

LAW WITH GERMAN LAW (LLB)

LAW WITH HUMANITIES (BA)

LAW WITH SOCIAL SCIENCES (BA)

### You may also be interested in:

Politics, Philosophy and Law **p178**



Study abroad opportunities available

"I didn't really know what it meant to study Law [when I started], and I thought that I would just be endlessly learning statutes and cases by heart and nothing more. Thankfully I was wrong! There's obviously still a lot of learning and reading to do, but you'll learn to start looking at the world differently and gain more understanding about why things are the way they are (and not just what the law says about an issue)."

**Mae Spahr**, Law LLB  
Read Mae's blog at [our.warwick.ac.uk/bloggers](https://our.warwick.ac.uk/bloggers)

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](https://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](https://warwick.ac.uk/ug)

## LAW (3 OR 4 YEAR LLB) LAW WITH STUDY ABROAD IN ENGLISH (LLB)

UCAS Code M100 (3 year Law)  
M101 (4 year Law)  
M108 (Law with Study Abroad in English)

Duration 3 years full-time/4 years full-time (Law)  
4 years full-time (Study abroad course)

### Entry requirements\*

A level: AAA

IB: 38

Our Law degrees enable you to develop an in-depth understanding of the technical and doctrinal aspects of the law, and a critical awareness of the role law can play in modern society. Warwick Law School is one of the leading law schools in the UK, and is renowned for its high-quality teaching and research. The School emphasises a contextual approach to, and international and comparative perspectives on, the study of law.

As well as studying legal judgments and statutes, you will gain valuable insights into the impact of economic, cultural and political change on law, and consider how law affects life beyond the courtroom and the lawyer's office.

### Core modules

#### Year One

- Introduction to the Law of Property Relations†
- Criminal Law†
- Tort Law†
- Introduction to Legal Theory
- The Modern English Legal System†

#### Year Two

- Contract Law†
- General Principles of Constitutional and Administrative Law†
- Foundations of European Law†

#### Year Three

- Law of Trusts†
- Study abroad (Study Abroad course only)

#### Year Four

- Law of Trusts† (Study Abroad course or 4 year Law if not taken in Year Three)

**Examples of optional modules/options for current students:** Shakespeare and the Law; Social Theory of Law; Human Rights in Practice; Gender and the Law; Internet Regulation; Legal Issues of Brexit; Climate Change and Law; Corporate Tax Law; Family Law; Crime and Punishment; Medicine and the Law

† Module required for a qualifying degree

## LAW AND BUSINESS STUDIES (BA)

UCAS Code MN11

Duration 3 or 4 years full-time

### Entry requirements\*

A level: AAA, in addition you will need Grade A/7 in GCSE Maths (or equivalent)

IB: 38

This joint degree will give you an advanced understanding of the business world, alongside a solid grounding in legal studies. As well as subject specific content, you will also explore the overlap between the two disciplines, for example in the areas of business organisation, finance and market regulation. The course provides a solid foundation for a career in either discipline, along with advanced writing, communication, research and presentation skills.

You may opt for a three-year degree or you can take a four-year qualifying law degree. This decision does not need to be made until the spring term of your second year, allowing you flexibility to explore where your academic interests and career aspirations lie.

### Core modules

#### Year One

- Modern English Legal System†
- Tort Law†
- Foundations, Skills and Debates
- Introduction to Legal Theory

#### Year Two

- Critical Issues in Law and Management (joint Law/WBS module)
- Contract Law†
- Foundations of European Union Law†

#### Year Three

- Law and the International Business Environment† (joint Law/WBS module)
- Law of Business Organisations†
- Introduction to the Law of Property Relations†

#### Year Four

- Law of Trusts†
- Criminal Law†
- General Principles of Constitutional and Administrative Law†

**Examples of optional modules/options for current students:** Markets, Marketing & Strategy; Introduction to Financial Accounting; Business Statistics; Economics for Business; Business Analytics; Foundations of Financial Management; Management, Organisation & Society

## LAW AND SOCIOLOGY (BA)

UCAS Code ML13

Duration 4 years full-time

### Entry requirements\*

A level: AAB

IB: 36

This joint degree aims to develop your understanding of technical and doctrinal aspects of the law, sociological theory and research, and social problems, institutions and practices. You'll also gain a critical awareness of the role that law can play in modern societies, and develop both contextual and professional perspectives on the law. This will help you position legal institutions, ideas and processes as an important part of society. Within the subject of sociology, you'll explore key phenomena and problems in contemporary society, which may include crime and justice, gender and sexualities, media, race and ethnicities, and global economies.

### Core modules

#### Year One

- The Modern English Legal System†
- Tort Law†
- Introduction to Legal Theory
- Introduction to Social Analytics 1
- Researching Society and Culture

#### Optional cores

- History of Sociological Thought
- Class and Capitalism in the Neoliberal World
- Sociology of Gender
- Race and the Making of the Modern World

#### Year Two

- Social Theory of Law†
- Criminal Law†
- Contract Law†
- Designing and Conducting Social Research

#### Optional cores

- Modern Social Theory
- Practice and Interpretation of Quantitative Research

#### Year Three

- General Principles of Constitutional and Administrative Law†
- Introduction to the Law of Property Relations†

#### Year Four

- Law of Trusts†
- Foundations of European Law†

#### Examples of optional modules/options for current students:

Sociology of Knowledge, Science and Intellectuals; Life of Media; Crime and Society; Sociology of Gender; Race and the Making of the Modern World; International Criminal Law; Climate Change and Law; Introduction to Competition Law; Human Rights in Practice; Medicine and the Law

## LAW WITH FRENCH LAW (LLB)

UCAS Code M10A

Duration 4 years full-time

### Entry requirements\*

A level: AAA, to include French

IB: 38, to include 6 in Higher Level French

This degree includes a year abroad studying French law at a university in France and is aimed at those with a strong grasp of the French language. You will develop an excellent understanding of core legal principles of both the English and the French legal systems. Examining the law from a modern, international and critical perspective will equip you for the demands of a global legal market.

You will gain insight into the impact on the law of cultural, economic and political developments, and learn how law affects everyday life in the UK, France and beyond. You will develop advanced legal, research, independent learning and writing skills, and will become a confident communicator, able to participate fully in debates and to present your ideas clearly, both in English and in French.

### Core modules

#### Year One

- Introduction to the Law of Property Relations†
- Criminal Law†
- The Modern English Legal System†
- Introduction to Legal Theory
- Tort Law†
- Introduction to French Law and Methodology

#### Year Two

- General Principles of Constitutional and Administrative Law†
- French Law†
- Foundations of European Law†
- Contract Law†

#### Year Three

- Study abroad

#### Year Four

- Law of Trusts†

#### Examples of optional modules/options for current students:

Shakespeare and the Law; Social Theory of Law; Human Rights in Practice; Gender and the Law; Climate Change and Law; Corporate Tax Law; Family Law; Crime and Punishment; Medicine and the Law

## LAW WITH GERMAN LAW (LLB)

UCAS Code M10C

Duration 4 years full-time

### Entry requirements\*

A level: AAA, to include German

IB: 38, to include 6 in Higher Level German

This degree includes a year abroad studying German law at a university in Germany and is aimed at those with a strong grasp of the German language. You will develop an excellent understanding of core legal principles of both the English and the German legal systems. Examining the law from a modern, international and critical perspective will equip you for the demands of a global legal market.

You will gain insight into the impact on the law of cultural, economic and political developments, and learn how law affects everyday life in the UK, Germany and beyond. You will develop advanced legal, research, independent learning and writing skills, and will become a confident communicator, able to participate fully in debates and to present your ideas clearly, both in English and in German.

### Core modules

#### Year One

- Introduction to the Law of Property Relations†
- Criminal Law†
- The Modern English Legal System†
- Introduction to Legal Theory
- Tort Law†
- Introduction to German Law and Methodology

#### Year Two

- General Principles of Constitutional and Administrative Law†
- German Law†
- Foundations of European Law†
- Contract Law†

#### Year Three

- Study abroad

#### Year Four

- Law of Trusts†

#### Examples of optional modules/options for current students:

Shakespeare and the Law; Social Theory of Law; Human Rights in Practice; Gender and the Law; Internet Regulation; Legal Issues of Brexit; Climate Change and Law; Corporate Tax Law; Family Law; Crime and Punishment; Medicine and the Law

\* See note p128

† Module required for a qualifying degree

## LAW WITH HUMANITIES (BA)

UCAS Code MV21

Duration 3 or 4 years full-time

### Entry requirements\*

A level: AAA

IB: 38

Law firms are increasingly expressing interest in graduates with a breadth of academic interest that extends beyond the law. This degree offers you the opportunity to gain qualifying status while enabling you to gain a wider knowledge of humanities subjects. We offer a three- and four-year course, both of which can count as qualifying law degrees if you select the required module combinations.

The Law School has a strong research and teaching interest in the link between law and the humanities, as demonstrated by our journal Law and Humanities and specialised modules. You'll gain expertise in researching, debating, presenting and writing across legal and humanities-related topics, through seminar based learning, independent study and group working.

### Core modules

#### Year One

- Law of Property Relations\*
- Criminal Law\*
- Modern English Legal System\*
- Tort Law\*
- Introduction to Legal Theory **or** an approved external option

#### Year Two

- Constitutional & Administrative Law†
- Foundations of EU Law†
- Contract Law†

#### Year Three

- Law of Trusts†
- Special Requirements: One designated Law and Humanities module during Year Two, Three and Four

#### Examples of optional modules/options for current students:

A requirement of this degree is that a minimum number of modules must be taken from Departments in the Faculty of Humanities. Departments include: Classics and Ancient History, English and Comparative Literary Studies, Film and Television, History (including Comparative American Studies), History of Art, Theatre and Performance, French Studies, German Studies, Hispanic Studies, Italian Studies, Philosophy. An extensive range of modules is available to students on this degree from all of the above Departments. It is possible to choose external modules from more than one Department in the Faculty of Arts, depending on the academic interests of individual students.

# LAW WITH SOCIAL SCIENCES (BA)

UCAS Code ML23

Duration 3 or 4 years full-time

## Entry requirements\*

A level: AAA

IB: 38

This course enables you to develop your interest in the social sciences, while ensuring you develop a thorough understanding in legal studies from one of the UK's top law schools. You will also have the opportunity to gain qualified status if you study the required module combinations. As well as studying legal judgments and statutes, you will examine the impact of economic, cultural and political change on law, and will consider how law affects life beyond the courtroom. The course makes the most of our strong research and teaching interest in the economic, social, philosophical and political links by allowing you flexibility to select optional modules from within Economics, Philosophy, Politics and International Studies, Sociology, and Business.

## Core modules

### Year One

- Law of Property Relations†
- Criminal Law†
- Modern English Legal System†
- Tort Law†
- Introduction to Legal Theory or an approved external option

### Year Two

- Constitutional & Administrative Law†
- Contract Law†
- Foundations of EU Law†

### Year Three

- Law of Trusts†

### Examples of optional modules/options for current students:

Departments in the Faculty of Social Sciences from which external modules may be taken.

A requirement of this degree is that a minimum number of modules must be taken from Departments (other than Law) in the Faculty of Social Sciences. Departments include: Centre for Applied Linguistics, Education, Economics, Philosophy, Sociology, Politics and International Studies, Warwick Business School. An extensive range of modules is available to students on this degree from all of the above Departments. It is possible to choose external modules from more than one Department in the Faculty of Social Sciences, depending on the academic interests of individual students.

\* See note p128

† Module required for a qualifying degree

## Careers

Graduates from these courses have gone on to work for diverse employers including major national and international law firms (Baker McKenzie, Clifford Chance and Herbert Smith Freehills); financial institutions (Financial Conduct Authority and the Bank of England); and a variety of organisations (HMRC, Thomson Reuters and NBC Universal Media). They have pursued careers as solicitors, barristers and other legal professionals; health and safety inspectors and compliance professionals, nursery, primary and secondary education teachers; authors, journalists, writers and translators; public relations and marketing professionals; management consultants and business analysts.

A qualifying Law degree means that you will have passed the first stage (academic) of training to enter the legal profession (as a barrister or solicitor). The process by which a student qualifies as a solicitor in England and Wales is due to change soon with the introduction of the new Solicitors Qualifying Examination in 2021. We still await the detail of these changes, but students starting a qualifying Law degree before the changes are implemented will be able to qualify under the existing rules. As soon as more information becomes available we will publish it online at: [warwick.ac.uk/uglaw](http://warwick.ac.uk/uglaw)



# LIBERAL ARTS

Liberal Arts at Warwick is a focused approach to learning what matters to you, unconstrained by the traditional limitations of disciplinary studies. You'll draw on knowledge and methods from across the humanities and the social and natural sciences to address the specific complex problems of interest to you. The aim of a liberal arts education is to produce well-rounded individuals with a breadth of knowledge, a sophisticated understanding of the most important questions that face society, and a mastery of transferable skills.

## COURSES

### LIBERAL ARTS (BA)

#### Related subject areas:

- Classics and Ancient History **p72-77**
- Economics **p86-89**
- English **p104-107**
- Film and Television Studies **p108-111**
- Global Sustainable Development **p112-113**
- History **p118-121**
- Biology **p54-59**
- Philosophy **p172-179**
- Theatre and Performance **p202-205**

"Our course is based around problems. We locate them, analyse them and, if possible, find solutions to them. We are encouraged to think critically on a range of topics such as art, revolution, science, the media, and quantitative and qualitative research methods."

**Adrian Lawrence**, Liberal Arts  
Read Adrian's blog at  
[our.warwick.ac.uk/blogs](https://our.warwick.ac.uk/blogs)

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](https://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](https://warwick.ac.uk/ug)

## LIBERAL ARTS (BA)

UCAS Code LA99

Duration 3 years full-time

#### Entry requirements\*

**A level:** AAA plus grade B/grade 6 in English and Mathematics at GCSE

**IB:** 38 to include English and Mathematics

Our distinctive course places your unique interests and experiences at the centre of a structured programme, designed to help you get the most from your time in and out of the classroom. With our focus on independent research and transdisciplinary approaches, Liberal Arts at Warwick is designed for the most ambitious, energetic, and self-driven students – the next generation of leaders, creators, and top thinkers.

Our problem-based learning approach means you'll become an active producer of ideas. You'll also have opportunities to gain certificates demonstrating relevant professional skills, giving you the edge when it comes to employability. We can also support you to apply for a year's study abroad at a leading institution. This would extend the duration of your course by one year.

### Core modules

#### Year One

- Liberal Arts Principles and Praxis
- Science, Society and the Media
- Art and Revolution
- Qualitative Research Methods
- Introduction to Social Analytics 1 (optional)

#### Year Two

- Sustainability
- Consumption

#### Year Three

- Dissertation/final project

**Examples of optional modules/options for current students:** The Natural World and the Arts of Modernity; Discovering Cinema; North America: Themes and Problems; Economics I; Molecules, Cells and Organisms; Environmental Principles of Global Sustainable Development



# LINGUISTICS

The Centre for Applied Linguistics offers a unique approach to the study of language: we apply linguistic knowledge and theory to solve real-world problems. You will build an interdisciplinary foundation from leading research in language and communication. Then you will apply your learning to explore, challenge, understand, and address problems and find meaningful solutions. You will be constantly fascinated by the linguistic world around you, and you will be empowered to use language to improve your world.

## COURSES

ENGLISH LANGUAGE AND LINGUISTICS (BA)

LANGUAGE, CULTURE AND COMMUNICATION (BA)

LINGUISTICS WITH ARABIC (BA)

LINGUISTICS WITH CHINESE (BA)

LINGUISTICS WITH FRENCH (BA)

LINGUISTICS WITH GERMAN (BA)

LINGUISTICS WITH ITALIAN (BA)

LINGUISTICS WITH JAPANESE (BA)

LINGUISTICS WITH PORTUGUESE (BA)

LINGUISTICS WITH RUSSIAN (BA)

LINGUISTICS WITH SPANISH (BA)

### You may also be interested in:

French and Linguistics **p150**

German and Linguistics **p155**

Hispanic Studies and Linguistics **p160**

Italian and Linguistics **p166**


Modern Languages and Linguistics **p169**

Modern Languages with Linguistics **p172**

Psychology with Linguistics **p195**

### Careers

Graduates from these courses are working in global PR, consultancy, multinational companies, higher education, and studying in masters and doctoral programmes.

 Study abroad opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## ENGLISH LANGUAGE AND LINGUISTICS WITH INTERCALATED YEAR (BA)

UCAS Code Q311

Duration 3 or 4 years full-time, depending on year abroad/work placements<sup>^</sup>

Entry requirements\*

A level: AAB

IB: 36

This course engages you in the systematic study of language with a specific focus on English. You'll learn to analyse the structure of English, and the ways people use English to structure the world. You'll explore the evolution of English from a set of dialects on an island to a global lingua franca, and examine ways that Englishes continue to change today. You'll learn more generally about how language is formed, acquired, learned, and used. You'll develop an extensive set of qualitative and quantitative research skills, and practice oral and written communication intensively. You will be eminently employable in careers ranging from journalism, media, publishing, marketing to teaching English internationally, and may pursue further study toward fields like speech pathology or speech recognition.

### Core modules

#### Year One

- Linguistics: Understanding Language
- Language in Society
- Describing English Language
- The History and Spread of English
- First Language Acquisition
- Research, Academic and Professional Skills

#### Year Two

- Linguistics: Structure, Sound, and Meaning
- Sociolinguistics
- Qualitative Research Methods
- Approaches to Analysing Discourse
- Language Teaching Methodologies

#### Year Three

- Quantitative Research Methods
- Dissertation

**Examples of optional modules/options for current students:** English Across Cultures; Language in the Media; Issues in TESOL; Intercultural Pragmatics; Language, Gender and Power; Multilingualism and Culture

## LANGUAGE, CULTURE AND COMMUNICATION WITH INTERCALATED YEAR (BA)

UCAS Code X3Q8

Duration 3 or 4 years full-time, depending on year abroad/work placements<sup>^</sup>

Entry requirements\*

A level: AAB

IB: 36

Warwick's Language, Culture, and Communication degree is a globally unique interdisciplinary programme that prepares students to forge careers in the international marketplace. The degree combines elements of linguistics, intercultural communication, social psychology and public relations. You will develop a unique combination of intellectual, analytical, research, and communication skills, and apply them in a range of authentic situations. You'll also develop your expertise in communicating effectively in different contexts, cultures and languages, and acquire first-hand experience of living abroad and working in multicultural contexts.

### Core modules

#### Year One

- Linguistics: Understanding Language
- Foreign Language Learning
- Culture, Cognition and Society
- Language in Society
- Research, Academic and Professional Skills

#### Year Two

- Linguistics: Structure, Sound, and Meaning and Interpersonal Relations
- Quantitative Research **or** Qualitative Research

#### Year Three

- Communication Modes
- Quantitative Research **or** Qualitative Research
- Dissertation

### Examples of optional modules/options for current students:

Intercultural Business Communication; Sociolinguistics; English Across Cultures; Professional Communication; Multilingualism and Culture; Institute of Advanced Teaching and Learning modules; Foreign Language module

<sup>^</sup> Students are automatically enrolled on the four-year course, which includes an optional intercalated year in the third year. During the intercalated year, you may pursue a study abroad programme or a work placement (subject to you meeting departmental academic requirements). Students who do not wish to have an intercalated year will be moved to the three-year course.

## LINGUISTICS WITH A MODERN LANGUAGE (ALL BA - SEE DEGREE TITLES BELOW)

**UCAS Code** Linguistics with Arabic\*\* with intercalated Year (Q2T6)  
Linguistics with Chinese† with intercalated Year (Q2T1)  
Linguistics with French with intercalated Year (Q2R1)  
Linguistics with German with intercalated Year (Q2R2)  
Linguistics with Italian with intercalated Year (Q2R3)  
Linguistics with Japanese\*\* with intercalated Year (Q2T2)  
Linguistics with Portuguese\*\* with intercalated Year (Q2R5)  
Linguistics with Russian\*\* with intercalated Year (Q2R7)  
Linguistics with Spanish with intercalated Year (Q2R4)

**Duration** 3 or 4 years full-time, depending on year abroad/  
work placements^

### Entry requirements\*

**A level:** AAB. An A level (or equivalent) in your chosen language is not a requirement\*\*. However, some evidence of language learning ability (e.g. a language at GCSE) is desirable

**IB:** 36

(75% linguistics, 25% the relevant modern language)

By studying linguistics together with a language, you'll explore the fascinating human capacity for language, while also building your fluency in your chosen language. As a linguist, you will learn about the structure and function of language, and about relationships between language and society. You'll also study and practice written and oral communication in your chosen language, and learn broadly about communicating across languages and cultures. Your skills in linguistic analysis will support your language learning, and your knowledge of languages will complement your work as a linguist. This course opens many career opportunities that require the knowledge and skills of both a modern language and a deep understanding of language, culture and communication.



(The Guardian 2019  
league table)

\* See note p136

warwick.ac.uk/ugcal

### Core modules

#### Year One

- Linguistics: Understanding Language
- Culture, Cognition and Society
- Language in Society
- Research, Academic and Professional Skills
- Language Module

#### Year Two

- Linguistics: Structure, Sound, and Meaning
- Culture and Interpersonal Relations
- Sociolinguistics
- Language Module

#### Year Three

- Communication Modes
- Dissertation
- Language Module

**Examples of optional modules/options for current students:** Quantitative Research Methods; Qualitative Research Methods; Intercultural Business Communication; English Across Cultures; Multilingualism and Culture; Professional Communication.

\*\*Arabic/Japanese/Portuguese/Russian can usually only be taken at beginner's or post- GCSE (or equivalent) level maximum. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

†Chinese can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. Applicants with language ability above this level, including native speakers, would not be suitable for this course.

"What I ultimately love about my course is its versatility. I've looked at language use, transformation and perception, from the perspective of both the learner and the observer."

**Sabrina Luca,**  
Language, Culture and Communication  
Read Sabrina's blog at [our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)



# MATHEMATICS, STATISTICS AND MORSE

Mathematics enhances your ability to think clearly, learn new ideas quickly, manipulate precise and intricate concepts, follow complex reasoning, construct logical arguments and expose dubious ones. Statistics combines mathematical theory and its applications, with a focus on translating data into meaningful information. MORSE particularly explores the business, finance and economic elements.

## COURSES

MATHEMATICS (BSc/MMath)

MATHEMATICS AND STATISTICS (BSc/MMathStat)

DATA SCIENCE (BSc)

MORSE (BSc/MMORSE)

### You may also be interested in:

Discrete Mathematics **p83**

Mathematics and Philosophy **p173**

Mathematics and Physics **p183**

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## MATHEMATICS (BSc/MMath)

UCAS Code G100 (BSc), G103 (MMath)

Duration 3 years full-time (BSc), 4 years full-time (MMath)

### Entry requirements\*

**A level:** A\*A\*A + STEP (grade 1) or A\*A\*A\* or A\*A\*AA to include A\* in both Mathematics and Further Mathematics

**IB:** 39 + STEP (grade 1) with 6 in three Higher Level subjects to include Mathematics or 39 with 7,6,6 in three Higher Level subjects to include Mathematics

If you choose to take the Mathematics Admissions Test (MAT) or the Test of Mathematics for University Admissions (TMUA) then, depending on your performance in your test/s, you may be eligible for a reduced offer.

Our challenging degrees will harness your strong mathematical ability and commitment, enabling you to explore your passion for mathematics. You will be taught by world-leading researchers in a supportive environment, where learning spaces – including breakout areas and common spaces – are all geared towards you sharing, collaborating and exploring your academic curiosity. Pure Mathematics modules combine the work of some of the world's greatest thinkers, while Applied Mathematics addresses real-world problems in biology, computing, climate science and finance. Many third and fourth year (fourth year for MMath only) modules offer glimpses of the latest research.

The four-year MMath shares the same core as the BSc but enables you to explore areas of interest in greater depth, both through specialised fourth year modules and via a substantial Research or Maths-in-Action project.

### Careers

Recent graduates have pursued job roles such as: actuaries, economists and statisticians; software developers; chartered and certified accountants; finance and investment analysts; teachers; telecommunication designers; academics. UK firms that have employed recent Warwick graduates from Mathematics and Statistics include: Adder Technology; Merrill Lynch; Brainlabs; Civil Service; Conduent; Darktrace; Deloitte; Department of Health; eBay; Ford Motor Company; Fore Consulting; Goldman Sachs; Government Actuaries; Investec; Jane Street Capital; KPMG; Lloyds; MBDA; Metaswitch; Met Office; Softwire; Solid Solutions; Sword Apak; Ten10; Xafinity.

### Core modules

#### Year One

- Linear Algebra
- Differential Equations
- Mathematics by Computer
- Geometry and Motion
- Foundations
- Introduction to Abstract Algebra
- Analysis I and II
- Probability A

#### Year Two

- Multivariable Calculus
- Advanced Linear Algebra
- Analysis III
- Groups and Rings
- Norms, Metrics and Topologies
- Second Year Essay

#### Year Three

There are no core modules. Instead you will select from an extensive range of optional modules in both mathematics and a range of other subjects from departments across the University. You will be able to take up to 50% (BSc) or 25% (MMath) of your options in subjects other than mathematics should you wish to do so.

#### Year Four (MMath only)

- Research Project or Maths-in-Action Project

As with the third year you will also choose from an extensive range of optional modules, 25% of which can be in subjects other than mathematics from departments across the University.

#### Examples of optional modules/options for current students:

**Mathematics:** Knot Theory; Fractal Geometry; Population Dynamics - Ecology and Epidemiology; Number Theory  
**Statistics:** Mathematical Finance; Brownian Motion; Medical Statistics; Designed Experiments  
**Computer Science:** Complexity of Algorithms; Computer Graphics  
**Physics:** Introduction to Astronomy; Introduction to Particle Physics; Quantum Phenomena; Nuclear Physics; Stars and Galaxies  
**Economics:** Mathematical Economics  
**Other:** Introduction to Secondary School Teaching; Climate Change; Language Options (at all levels)



# MATHEMATICS AND STATISTICS (BSc/MMathStat)

UCAS Code GG13 (BSc) GGC3 (MMathStat)

Duration 3 years full-time (BSc), 4 years full-time (MMathStat)

## Entry requirements\*

**A level:** A\*AA to include A\* in Mathematics and A in Further Mathematics **or**

A\*A\*A + AS level A to include A\* in Mathematics and A in AS level Further Mathematics **or**

A\*A\*A\* to include Mathematics **or**

AAA to include Mathematics +2 in any STEP paper

**IB:** 38 overall to include 7 in Higher Level Mathematics **or** 38 overall to include 6 in Higher Level Mathematics and 2 in any STEP paper

The demand for mathematical statisticians has expanded so rapidly in recent years that both within and outside the academic world there is a severe shortage of well-qualified people. These degrees enable you to specialise in both pure mathematics and statistics. They offer flexibility and a wide choice of options in Computing, Operational Research and all the other topics available to Mathematics students. The BSc and MMathStat are the same for the first two years of study, making it easy to reconsider your preference in the second year. Differences become apparent in the final years, with the MMathStat degree offering a supervised research project and the possibility to specialise in areas such as advanced statistics, biostatistics, computational statistics, actuarial and financial mathematics, and probability.

## Core modules

### Year One

- Linear Algebra
- Mathematical Analysis
- Sets and Numbers
- Statistical Laboratory
- Introduction to Probability
- Mathematical Techniques

### Year Two

- Norms, Metrics and Topologies
- Mathematical Analysis III
- Stochastic Processes
- Mathematical Methods
- Mathematical Statistics Part A
- Mathematical Statistics Part B
- Linear Statistical Modelling

### Year Three (and Year Four if studying the MMathStat)

You will select half of your modules from Statistics and half from further options available in Statistics, Mathematics and other selected departments.

### Examples of optional modules/options for current

**students:** Differential Equations; Introduction to Quantitative Economics; Geometry and Motion; Introduction to Abstract Algebra; Games, Decisions and Behaviour; Introduction to Mathematical Finance; Professional Practice of Data Analysis; Programming for Data Science

# DATA SCIENCE (BSc)

UCAS Code 7G73

Duration 3 years full-time

## Entry requirements\*

**A level:** A\*AA to include A\* in Mathematics and A in Further Mathematics **or**

A\*A\*A + AS level A to include A\* in Mathematics and A in AS level Further Mathematics **or**

A\*A\*A\* to include Mathematics **or**

AAA to include Mathematics +2 in any STEP paper

**IB:** 38 overall to include 7 in Higher Level Mathematics **or** 38 overall to include 6 in Higher Level Mathematics and 2 in any STEP paper

Data Science questions how to make sense of the vast volumes of data generated daily in modern life, from social networks to scientific research and finance. It then suggests sophisticated computing techniques for processing this deluge of information. This flexible course provides an essential mix of highly developed mathematical, statistical and computing skills for those interested in working at the forefront of the modern data revolution, that is, in a career which leverages advanced technology to extract value from data - or in developing such technology.

Taught by specialists from the Departments of Statistics, Computer Science and Mathematics, you will develop expertise in specialist areas of machine learning, data mining and algorithmic complexity. Skills development in mathematical and statistical modelling, algorithm design and software engineering prepares you for other careers including manufacturing, pharmaceuticals, finance, telecoms and scientific research.

## Core modules

### Year One

- Programming for Computer Scientists
- Design of Information Structures
- Mathematical Programming I
- Linear Algebra
- Mathematical Analysis
- Sets and Numbers
- Statistical Laboratory
- Introduction to Probability
- Mathematical Techniques

### Year Two

- Database Systems
- Algorithms
- Software Engineering
- Stochastic Processes
- Mathematical Methods
- Mathematical Statistics Part A
- Mathematical Statistics Part B

### Year Three

- Data Science Project

### Examples of optional modules/options for current students:

Artificial Intelligence; Games, Decisions and Behaviour; Neural Computing; Machine Learning; Approximation and Randomised Algorithms; Mobile Robotics; Computer Graphics; Professional Practice of Data Analysis

## Careers

Graduates from courses related to Statistics have gone on to work for employers including: AXA Insurance, Deloitte, JCRA, JPMorgan, Lloyds Banking Group, MUFG Securities, Shell and The Financial Conduct Authority. They have pursued roles such as: actuaries; business, research and administrative professionals; chartered and certified accountants; economists; IT business analysts, architects and systems designers; programmers and software development professionals; statisticians and secondary education teaching professionals.



# IN THE UK FOR MATHEMATICS AND STATISTICS

(The Guardian 2019 league table)

# MORSE (BSc/MMORSE)

UCAS Code GLN0 (BSc) G0L0 (MMORSE)

Duration 3 years full-time (BSc), 4 years full-time (MMORSE)

## Entry requirements\*

**A level:** A\*AA to include A\* in Mathematics and A in Further Mathematics **or**

A\*A\*A + AS level to include A\* in Mathematics and A in AS level Further Mathematics **or**

A\*A\*A\* to include Mathematics **or**

AAA to include Mathematics +2 in any STEP paper

**IB:** 38 overall to include 7 in Higher Level Mathematics **or**

38 overall to include 6 in Higher Level Mathematics and 2 in any STEP paper

MORSE balances mathematical theory and its practical applications with teaching from subject specialists from the departments of Mathematics, Statistics, Economics and Warwick Business School. You will learn through a combination of lectures, small-group tutorials and practical sessions based in the Statistics Department's well-equipped undergraduate computing laboratory. You can also take modules from outside the Statistics Department, for example from Physics, Philosophy or the Language Centre. We also work with the Institute and Faculty of Actuaries to design modules that can lead to exemptions for some Actuarial Exams.

The first two years of the BSc and MMORSE courses are similar, making it easy to reconsider your preference in the second year. Differences become apparent in the final years. From the third year onwards, our four-year MMORSE gives you the opportunity to specialise in one of the following four areas: Actuarial and Financial Mathematics; Operational Research and Statistics; Econometrics and Mathematical Economics; Statistics with Mathematics, and to complete a supervised research project.

## Careers

Graduates from our MORSE courses have gone on to work for employers including: Acturis, Aldi, BAE Systems, Barclays, BNP Paribas, Hayes, HSBC, Legal and General, RBC Capital Markets, Sainsbury's and Santander. They have pursued roles such as: actuaries; business and financial project management professionals; chartered and certified accountants, estimators, valuers and assessors; finance and investment analysts and advisors; investment/merchant bankers; management consultants and business analysts; office managers and statisticians.

## Core modules

### Year One

- Introduction to Quantitative Economics
- Mathematical Programming I
- Linear Algebra
- Mathematical Analysis
- Sets and Numbers
- Statistical Laboratory
- Introduction to Probability
- Mathematical Techniques

### Year Two

- Stochastic Processes
- Mathematical Methods
- Mathematical Statistics Part A
- Mathematical Statistics Part B
- Mathematical Economics 1A
- Mathematical Programming II

**Examples of optional modules/options for current students:** Geometry and Motion; Quantum Phenomena; Games, Decisions and Behaviour; Linear Statistical Modelling; Simulation; Introduction to Mathematical Finance; Programming for Data Science; Bayesian Forecasting and Intervention

\* See note p140



# MODERN LANGUAGES

A modern languages degree will allow you to acquire an in-depth knowledge of one or more languages and cultures. We aim to equip you with excellent communication, research, critical and evaluative skills, all of which are highly sought after by employers.



(The Guardian 2019 league table)

## Careers

Graduates from these courses have gone on to work for employers including: Amazon, British Airways, Civil Service, Grayce Consulting, HM Revenue and Customs, HSBC, Ipsos Mori, Lidl, NBC Universal, Save the Children International and The Department for International Trade. They have pursued careers such as: business and financial project management professionals; chartered and certified accountants; financial accounts managers; human resources and industrial relations officers; management consultants and business analysts; public services associate professionals, teachers and other educational professionals.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## FRENCH STUDIES (BA)

UCAS Code R120

Duration 4 years full-time, including a year abroad

### Entry requirements\*

A level: ABB to include French

IB: 34 to include 5 in Higher Level French

French Studies at Warwick provides the opportunity to explore the extraordinary breadth and depth of French and Francophone language and culture in collaboration with recognised experts in the field. You'll study the French language through and alongside the historical, cultural, geographical, and political contexts in which French is spoken across the world.

During your three years on campus, you'll cover topics spanning politics, philosophy, literature, visual culture and history. Wherever you decide your interests lie, you can tailor your programme of study in a way that suits you. You'll be part of a dynamic, interdisciplinary, research-active culture, playing an active part in your own learning. Having developed foundation skills in your first year, you will hone your language abilities in your subsequent years, and explore your own academic interests beyond the language. You'll spend your second or third year abroad, consolidating and enhancing your learning in a Francophone environment.

### Core modules

#### Year One

- Modern French Language 1
- The Story of Modern France

#### Intermediate Year<sup>^</sup>

- Modern French Language 2

#### Final Year

- Modern French Language 3

#### Examples of optional modules/options for current students:

Postcolonial Literatures in French; Literatures of the Great War; French Cinema; Modern French Thinkers; Prelude to Revolution; France and the World since 1945; The Right in France, from the Dreyfus Affair to Le Pen; Symbolism and Decadence in Fin-de-siècle Paris; Modern Masterpieces; Representations of the Holocaust; Paris and Modernity; Policing, Pacification, and Prisons: Coercive Governance in French Culture, History, and Thought from 1925 to the present; Modern Sexualities; Slavery and After: Writing the Francophone Caribbean; The Left and the Trade Unions in France; French Cinema and Society from 1990 to the present; Politics and Violence in Modern France; Animals in Medieval Literature; Anarchist Culture in Belle Epoque Paris; Occupation: Everyday life in Vichy France 1940-1944

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

## ENGLISH AND FRENCH (BA)

UCAS Code QR31

Duration 4 years full-time, including a year abroad

### Entry requirements\*

A level: AAB to include English Literature (or English Language and Literature combined) and French

IB: 36 to include 5 in Higher Level English Literature (or English Language and Literature combined) and 5 in Higher Level French

Explore two rich and diverse literary and cultural traditions while developing your French language skills. There is a core French language module in every year of study. First year core modules will introduce you to French literature and culture, English literature, and comparative literature. In your intermediate and final years all English and French optional modules are open to you. Modules in French cover history, politics, philosophy and film as well as literary topics. In your final year, you can choose to write a dissertation on comparative French and English literature. You'll also spend your second or third year of study abroad.

### Core modules

#### Year One

- Modern French Language 1

#### Choose one option in French Studies:

- The Story of Modern France
- French Cultural Landmarks: Love, Language and Power

#### And one option in English:

- Epic into Novel
- Medieval to Renaissance English Literature
- Modern World Literatures

#### Plus one option from:

- Approaches to Reading in English and French
- Modes of Reading

#### Intermediate Year<sup>^</sup>

- Modern French Language 2

#### Final Year

- Modern French Language 3

#### Examples of optional modules/options for current students:

Please see the optional modules for BA French Studies and BA English Literature (p105)

## FRENCH AND ECONOMICS (BA)

UCAS Code R1L1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include French and GCSE Mathematics grade A/grade 7 or equivalent

**IB:** 36 to include 5 at IB Higher Level French and either GCSE Mathematics grade A/grade 7, or 5 in Higher Level/6 in Standard Level Maths

This joint degree gives you an in-depth knowledge of French language and culture while developing your ability as an analyst of international economic phenomena. 50% of your degree will be in Economics and 50% in the School of Modern Languages. The French side of your degree will extend your understanding of the language, literature, culture, society and politics of France and the Francophone world, whilst in Economics you will study the choices of consumers, corporations, governments, networks and nations, developing a deep knowledge of global and local economic trends, institutions and policies. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern French Language 1
- The Story of Modern France
- Economics 1
- Quantitative Techniques

#### Intermediate Year^

- Modern French Language 2
- Economics 2

#### Final Year

- Modern French Language 3
- Research in Applied Economics

#### Examples of optional modules/options for current students:

Please see the optional modules for BA French Studies (p147) and BSc Economics (p87)

## FRENCH AND GERMAN (BA)

UCAS Code RR12

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include French

**IB:** 36 to include 5 in Higher Level French

This degree gives you the chance to study two major European languages and their associated cultures. You will take core modules in French and German language every year, combining these with a range of literary, cultural and political options. After your first year, you will choose from a large selection of specialist cultural modules, designed to extend your knowledge and understanding of the literature, culture, society and politics of the French-speaking and the German-speaking worlds. You will consolidate your learning by spending your second or third year abroad. If you are learning German for the first time, your year abroad will be in your third year.

### Core modules

#### Year One

- Modern French Language 1
- Modern German Language 1 **or** Modern German Language for Beginners
- The Story of Modern France

#### Intermediate Year^

- Modern French Language 2
- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)

#### Final Year

- Modern French Language 3
- Modern German Language 3

#### Examples of optional modules/options for current students:

Please see the optional modules for BA French Studies (p147) and BA German Studies (p152)

## FRENCH AND HISTORY (BA)

UCAS Code RV11

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include grade A in A-Level History and grade B in A-Level French

**IB:** 36 to include 5 in Higher Level French and 6 in Higher Level History

By studying this degree you will develop an in-depth knowledge of French language and culture, and a multifaceted understanding of historical processes. A French and History degree will allow you to select a combination of modules focusing on areas ranging from French and Francophone literature, cinema and politics to the history of the Renaissance, the modern history of Britain, France and Russia or the history of the non-European world. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern French Language 1
- The Making of the Modern World

#### Intermediate Year^

- Modern French Language 2

#### Final Year

- Modern French Language 3

#### Examples of optional modules/options for current students:

Please see the optional modules for BA French Studies (p147) and BA History (p119)

## FRENCH AND ITALIAN (BA)

UCAS Code RR13

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A-Level French

**IB:** 36 to include 5 in Higher Level French

French and Italian is a joint degree which allows you to develop your knowledge and understanding of the language, literature, culture, society and politics of Italy, France and the Francophone world, in both a historical and a contemporary perspective. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern French Language 1
- The Story of Modern France
- Modern Italian Language 1 (at beginners, intermediate **or** advanced level)
- An Italian Cultural Module (The History of Modern Italy **or** Introduction to Italian Culture)

#### Intermediate Year^

- Modern French Language 2
- Modern Italian Language 2 **or** 3

#### Final Year

- Modern French Language 3
- Modern Italian Language 4

#### Examples of optional modules/options for current students:

Please see the optional modules for BA French Studies (p147) and BA Italian Studies (p163)

\* See note p146

^Year Two or Three depending on when the year abroad is taken

## FRENCH AND LINGUISTICS (BA)

UCAS Code R1Q1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A-Level French

**IB:** 36 to include 5 in Higher Level French

By combining French with Linguistics you'll be able to explore the social contexts of language, as well as how language is acquired. You'll learn about cultural differences and intercultural communication in international professional contexts, while developing practical analytical skills. As well as enabling you to explore the diversity of French language and culture, your joint degree will give you an insight into the relationship between language, culture and identity. You'll also study issues related to language and media, politics and education. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern French Language 1
- The Story of Modern France
- Linguistics: Understanding Language
- Language in Society
- Research, Academic and Professional Skills

#### Intermediate Year<sup>^</sup>

- Modern French Language 2
- Linguistics: Acquisition and Use
- Sociolinguistics

#### Final Year

- Modern French Language 3
- Communication Modes

**Examples of optional modules/options for current students:** For more information about optional modules please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

## FRENCH AND THEATRE STUDIES (BA)

UCAS Code R1WB

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A-Level French

**IB:** 36 to include 5 in Higher Level French

This degree allows you to develop an in-depth knowledge of French language and culture while also exploring theatre and performance studies.

You benefit from the full range of expertise on offer in both departments, including cultural and historical modules in the School of Modern Languages, and specialisms in the School of Theatre and Performance Studies in historiography, national theatre cultures, and performance that intervenes in public discourse. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern French Language 1
- The Story of Modern France
- Introduction to Theatre and Performance Studies
- From Text to Performance

#### Intermediate Year<sup>^</sup>

- Modern French Language 2

#### Final Year

- Modern French Language 3

**Examples of optional modules/options for current students:** Please see the optional modules for BA French Studies (p147) and BA Theatre and Performance Studies (p203)

## FRENCH WITH GERMAN/ ITALIAN/SPANISH (BA)

UCAS Code French with German: R1R2  
French with Italian: R1R3  
French with Spanish: R1R4

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include A-Level French

**IB:** 34 to include 5 in Higher Level French

On this degree you are able to specialise in French language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## FRENCH WITH FILM STUDIES (BA)

UCAS Code R1W6

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include French

**IB:** 34 to include 5 in Higher Level French

On this degree you are able to specialise in French language and culture, while spending a quarter of your time on Film Studies.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## FRENCH WITH ARABIC<sup>†</sup>/ CHINESE<sup>\*\*</sup>/JAPANESE<sup>†</sup>/ PORTUGUESE<sup>†</sup>/RUSSIAN<sup>†</sup> (BA)

UCAS Code French with Arabic: R1A6  
French with Chinese: R1A0  
French with Japanese: R1A8  
French with Portuguese: R1A5  
French with Russian: R1A7

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include A-Level French

**IB:** 34 to include 5 in Higher Level French

On this degree you are able to specialise in French language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

<sup>†</sup> Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

<sup>\*\*</sup> Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken



## GERMAN STUDIES (BA)

UCAS Code R220

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include German

**IB:** 34 to include 5 in Higher Level German

Germany has always been at the heart of the European intellectual tradition and is now the driving force of its economy and the EU. Our modules reflect the range and diversity of Germany's culture, history and society. Intensive language work opens up the richness of German language and cultural life. This means you'll graduate as a highly qualified linguist with advanced intercultural skills, and a deep understanding of key issues and developments in Germany's past and present.

Your second or third year is spent abroad, either as a language assistant, or working or studying at one of our partner universities (at present including Berlin, Munich, Cologne and Dresden). We also currently hold a residential course in Germany open to all of our students on their year abroad. When you return to Warwick, you can choose research-led modules taught by leading thinkers in their field. You will have access to outstanding facilities and resources, including flexible collaborative and individual learning spaces, as well as a vast selection of print, digital and multimedia learning materials.

### Core modules

#### Year One

- Modern German Language 1
- The Changing Face of Germany in Film and Text
- Aspects of German Culture in the Age of Enlightenment

#### Intermediate Year^

- Modern German Language 2
- German Culture in the Age of Revolution

#### Final Year

- Modern German Language 3
- The Writer and Imperial Germany 1871-1918

#### Examples of optional modules/options for current students:

German Culture in the Age of Revolution, 1789-1848; Reading Weimar: Prose Fiction 1919-1933; Film in the Weimar Republic and under National Socialism; Bertolt Brecht: Theatre as Revolution; The Strange World of Franz Kafka's Short Stories; Violent Women in the German Cultural Imagination; German Memories of WWII - From Perpetration to Suffering; The Self and the Others I: Identity, Gender and Ethnicity in German Culture around 1800; Business and Society in Contemporary Germany; Germany and the Holocaust: Interpretations and Debates; German terror and cultural memory; The Writer and Imperial Germany; Translation Studies modules

\* See note p146



## ENGLISH AND GERMAN (BA)

UCAS Code QR32

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include English Literature (or English Language and Literature combined) and a modern or classical language

**IB:** 36 to include 5 in Higher Level English Literature (or English Language and Literature combined) and 5 at Higher Level in a modern or classical language

This degree has a strong and distinctive comparative literary approach for those wishing to pursue a study of German language and culture together with the English-language tradition and the interconnections and interactions between the two. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Modes of Reading

#### One option in German Studies:

- The Changing Face of Germany in Film and Text
- Aspects of German Culture in the Age of Revolution

#### One option in English:

- Epic into Novel
- Medieval to Renaissance English Literature
- Modern World Literatures

#### Intermediate Year^

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)
- English and German Romanticism

#### Final Year

- Modern German Language 3

#### Examples of optional modules/options for current students:

Please see the optional modules for BA German Studies and BA English Literature (p105)



## GERMAN AND BUSINESS STUDIES (BA)

UCAS Code RN21

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language. You'll also need grade A/grade 7 in GCSE Mathematics

**IB:** 36 to include 5 at Higher Level in a modern or classical language plus either GCSE Mathematics grade A/grade 7 or 5 in Higher Level/6 in Standard Level Maths

Combining the study of German language, culture and contemporary society with in-depth business practice, this degree is split between the School of Modern Languages and Cultures, and Warwick Business School. On the Business Studies side you can take many different pathways through your course including human resource management, accounting, finance, principles of organisational behaviour, production and operations management, industrial relations, corporate strategy, and auditing. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- The Changing Face of Germany in Film and Text

#### Optional core modules (four of the following Business School options):

- Operations Management
- Quantitative Analysis for Management 1
- Quantitative Analysis for Management 2
- Economics for Business
- Foundations of Finance
- Foundations of Accounting
- Management Organisations and Society

#### Intermediate Year^

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)

#### Final Year

- Modern German Language 3
- Business and Society in Contemporary Germany

#### Examples of optional modules/options for current students:

Please see the optional modules for BA German Studies (p152)



## GERMAN AND ECONOMICS (BA)

UCAS Code R2L1

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A level in a modern or classical language, plus GCSE Mathematics grade A/grade 7 or equivalent

**IB:** 36 to include 5 at Higher Level in a modern or classical language, plus either GCSE Mathematics grade A/grade 7 or 5 in Higher Level/6 in Standard Level Maths

Economics plays a part in every aspect of modern life, investigating the choices of consumers and corporations, groups and governments, networks and nations. It uses scientific methods to develop theoretical models of behaviour and markets, institutions and public policy. This joint degree enables you to acquire in-depth relevant linguistic and cultural studies while developing your ability as an analyst of international economic phenomena. You will spend half of your time in the School of Modern Languages and Cultures and the other in the Department of Economics. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Economics 1
- Quantitative Techniques

#### Intermediate Year^

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)
- Economics 2

#### Final Year

- Modern German Language 3
- Research in Applied Economics

#### Examples of optional modules/options for current students:

Please see the optional modules for BA German Studies (p152) and BSc Economics (p87)

^Year Two or Three depending on when the year abroad is taken



## GERMAN AND HISTORY (BA)

UCAS Code RV21

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A in History and B in a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language and 6 in Higher Level History

This degree combines in-depth study of German language and culture with a wide range of historical subjects. Alongside German language, you can study topics relating to post-1918 German culture (the Weimar Republic, National Socialism, and German society and culture since 1945) or you can study aspects of 18th and 19th century German culture (the Age of Enlightenment and the Age of Revolution). Your studies in History will additionally enable you to explore the history of the European and non-European worlds. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Making of the Modern World

#### Intermediate Year<sup>^</sup>

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)

#### Final Year

- Modern German Language 3

**Examples of optional modules/options for current students:** Please see the optional modules for BA German Studies (p152) and BA History (p119)



## GERMAN AND ITALIAN (BA)

UCAS Code RR23

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include either German or Italian

**IB:** 36 to include 5 in Higher Level German or Italian

German and Italian is a joint degree which allows you to develop your knowledge and understanding of the language, literature, culture, society and politics of Italian- and German-speaking countries, in both a historical and a contemporary perspective. Equal weight is given to both languages and cultures, and in each year four modules are taken: one module is devoted to each language and one further module is taken in each subject. Optional modules include the study of history, politics, literature, film and culture. You'll spend your second or third year abroad, consolidating and enhancing your learning. If you're studying German for the first time, your year abroad will be in your third year.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Modern Italian Language 1 (at beginners, intermediate **or** advanced level)
- An Italian Cultural Module (The History of Modern Italy **or** Introduction to Italian Culture)

#### Intermediate Year<sup>^</sup>

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)
- Modern Italian Language 2 (pre-year abroad) **or** Modern Italian Language 3 (post-year abroad)

#### Final Year

- Modern German Language 3
- Modern Italian Language 4

**Examples of optional modules/options for current students:** Please see the optional modules for BA German Studies (p152) and BA Italian Studies (p163)



## GERMAN AND LINGUISTICS (BA)

UCAS Code R2Q1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at IB Higher Level in a modern or classical language

This degree is split equally between German and Linguistics, enabling you to pursue your interest in language acquisition, sociolinguistics and intercultural communication, while developing your language skills and cultural understanding. German modules reflect the range and diversity of Germany's culture, history and society. Intensive language work from advanced or beginner level opens up the richness of German language and cultural life, so you'll graduate as a highly qualified linguist with intercultural skills and a deep understanding of key issues in Germany's past and present. You'll spend your second or third year abroad. If you're studying German for the first time, this will be in your third year.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Linguistics: Understanding Language
- Language in Society
- Research, Academic and Professional Skills

#### Intermediate Year<sup>^</sup>

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)
- Linguistics: Acquisition and Use
- Sociolinguistics

#### Final Year

- Modern German Language 3
- Communication Modes

**Examples of optional modules/options for current students:** For more information about optional modules please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)



## GERMAN AND THEATRE STUDIES (BA)

UCAS Code RW24

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

This degree allows you to develop an in-depth knowledge of German language and culture while also exploring theatre and performance studies. You benefit from the full range of expertise on offer in both departments. This includes German Studies' work in the fields of intellectual history, 19th and 20th century German and European cultural history, and the School of Theatre Studies' specialisms in historiography, national theatre cultures, and theatre and performance that intervenes in public discourse, city life and technological change. You'll spend your second or third year abroad, consolidating and enhancing your learning. If you're studying German for the first time, your year abroad will be in your third year.

### Core modules

#### Year One

- Modern German Language 1 **or** Modern German Language for Beginners
- Introduction to Theatre and Performance Studies
- From Text to Performance

#### Intermediate Year<sup>^</sup>

- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)

#### Final Year

- Modern German Language 3

**Examples of optional modules/options for current students:** Please see the optional modules for BA German Studies (p152) and BA Theatre and Performance Studies (p203)

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken



## GERMAN WITH FRENCH/ ITALIAN/SPANISH (BA)

**UCAS Code** German with French: R2R1  
German with Italian: R2R3  
German with Spanish: R2R4

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include German

**IB:** 34 to include 5 at Higher Level German

On this degree you are able to specialise in German language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)



## GERMAN WITH FILM STUDIES (BA)

**UCAS Code** R2P3

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include German

**IB:** 34 to include 5 at Higher Level German

On this degree you are able to specialise in German language and culture, while spending a quarter of your time on Film Studies.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)



## GERMAN WITH ARABIC<sup>†</sup>/ CHINESE<sup>\*\*</sup>/JAPANESE<sup>†</sup>/ PORTUGUESE<sup>†</sup>/RUSSIAN<sup>†</sup> (BA)

**UCAS Code** German with Arabic: R2A6  
German with Chinese: R2A0  
German with Japanese: R2A8  
German with Portuguese: R2A5  
German with Russian: R2A7

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include German

**IB:** 34 to include 5 at Higher Level German

On this degree you are able to specialise in German language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

<sup>†</sup>Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

<sup>\*\*</sup> Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.



## HISPANIC STUDIES (BA)

**UCAS Code** R400

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

Spanish is a world language with around 400 million speakers and is today one of the most important languages for commerce and cultural exchange. This degree offers an innovative approach, combining the study of the Spanish language with the study of the diverse range of Hispanic cultures across Europe, the Caribbean, the Americas, and even aspects of Hispanic history in Africa and the Pacific. You will work closely with leading researchers whose specialisms range from contemporary Spain to Latin America, via Galicia, the Caribbean, the Atlantic and even the UK. You will have access to outstanding facilities and resources, including flexible collaborative and individual learning spaces, as well as a vast selection of print, digital and multimedia learning materials. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Language, Text and Identity in the Hispanic World
- Images and Representations of the Hispanic World

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)

#### Final Year

- Modern Spanish Language 3

#### Examples of optional modules/options for current students:

Spain and the Philippines at Empire's End; Cultural Connections, Digital Histories: Britain and the 19th-Century Hispanic World; Latin American Counterpoints: Cultural Representations of Slavery in the 20th Century; Illusion and Reality, Doubt and Deceit: The Baroque Obsession with Uncertainty; Postmodernism and Popular Culture in Latin America; Love, Death, and Desire in the Golden Age; Journeys and Cityscapes in Latin American Film; Screening Spain: Spanish Film in Context



## HISPANIC STUDIES AND ECONOMICS (BA)

**UCAS Code** R4L1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language plus GCSE Mathematics grade A/grade 7 or equivalent

**IB:** 36 to include 5 at Higher Level in a modern or classical language, plus either GCSE Mathematics grade A/grade 7 or 5 in Higher Level/6 in Standard Level Maths

This joint degree enables you to acquire an in-depth knowledge of Spanish language and Hispanic culture while developing your ability as an analyst of international economic phenomena. Warwick offers an innovative approach to Hispanic Studies, combining the study of the Spanish language with the study of the diverse range of Hispanic cultures across Europe, the Caribbean, the Americas, and even aspects of Hispanic history in Africa and the Pacific. In Economics, you will study the choices of consumers, corporations, governments, networks and nations, developing a deep knowledge of global and local economic trends, institutions and policies. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Economics 1
- Quantitative Techniques

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Economics 2

#### Final Year

- Modern Spanish Language 3
- Research in Applied Economics

#### Examples of optional modules/options for current students:

Please see the optional modules for BA Hispanic Studies and BSc Economics (p87)

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken



## ENGLISH AND HISPANIC STUDIES (BA)

UCAS Code QR34

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language and either English Literature or English Language and Literature (combined)

**IB:** 36 to include 5 at Higher Level in English Literature and 5 at Higher Level in a modern or classical language

Explore two rich and diverse literary and cultural traditions while developing your Spanish language skills. There is a core Spanish language module in every year of study. First year core modules will introduce you to Hispanic literature and culture, English literature, and comparative literature. In your intermediate and final years all English and Hispanic optional modules are open to you. Modules in Hispanic Studies cover history, politics, and film as well as literary topics. In your final year, you can choose to write a dissertation on comparative Hispanic and English literature. You'll also spend your second or third year of study abroad.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Modes of Reading

#### Choose one option in English:

- Epic into Novel
- Medieval to Renaissance English Literature
- Modern World Literatures

#### And one option in Hispanic Studies:

- Language, Text and Identity in the Hispanic World
- Images and Representations of the Hispanic World

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)

#### Final Year

- Modern Spanish Language 3

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA English Literature (p105)

## HISPANIC STUDIES AND FRENCH (BA)

UCAS Code RR41

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include French

**IB:** 36 to include 5 in Higher Level French

Hispanic Studies and French is a joint degree that allows you to gain expertise in two major world languages and cultures by devoting equal weight to each. You take four modules each year: one in each of your chosen languages, and one module on a cultural or literary topic from each language department. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Modern French Language 1
- The Story of Modern France

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Modern French Language 2

#### Final Year

- Modern Spanish Language 3
- Modern French Language 3

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA French Studies (p147)

## HISPANIC STUDIES AND GERMAN (BA)

UCAS Code RR42

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include Spanish or German

**IB:** 36 to include 5 in Higher Level Spanish or German

This joint degree allows you to gain expertise in two major languages and cultures by devoting equal weight to each. Each year you take four modules: one in each of your chosen languages, and one module on a cultural or literary topic from each department. You'll spend a year abroad, consolidating and enhancing your learning. If you're studying German for the first time, you'll spend your third year abroad. If you're studying Spanish for the first time, or you have proficiency in both languages, your year abroad may be in either your second or third year.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Modern German Language 1 **or** Modern German Language for Beginners

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Modern German Language 2 **or** Modern German Language 2 (Post-beginners)

#### Final Year

- Modern Spanish Language 3
- Modern German Language 3

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA German Studies (p152)

## HISPANIC STUDIES AND HISTORY (BA)

UCAS Code R4V1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A in History and B in a modern or classical language

**IB:** 36 to include 6 at Higher Level in History and 5 at Higher Level in a modern or classical language

This degree will give you an in-depth knowledge of Spanish language and Hispanic cultures and an understanding of historical processes. We offer an innovative approach to Hispanic Studies, combining the study of the Spanish language with the study of Hispanic cultures across Europe, the Caribbean, the Americas, and even aspects of Hispanic history in Africa and the Pacific. Your studies in History will also enable you to explore the history of the European and non-European worlds.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- The Making of the Modern World

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)

#### Final Year

- Modern Spanish Language 3

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA History (p119)

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

## HISPANIC STUDIES AND ITALIAN (BA)

UCAS Code RR43

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include Spanish or Italian

**IB:** 36 to include 5 in Higher Level Spanish or Italian

Hispanic Studies and Italian is a joint degree that allows you to gain expertise in two languages and cultures by devoting equal weight to each. Each year you take four modules: one in each of your chosen languages, and one module on a cultural or literary topic from each language department. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Modern Italian Language 1 (at beginners, intermediate **or** advanced level)
- An Italian Cultural Module (The History of Modern Italy **or** Introduction to Italian Culture)

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Modern Italian Language 2 **or** 3

#### Final Year

- Modern Spanish Language 3
- Modern Italian Language 4

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA Italian Studies (p163)

## HISPANIC STUDIES AND LINGUISTICS (BA)

UCAS Code R4Q1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

By combining Hispanic Studies with Linguistics you'll explore the social contexts of language, as well as how language is acquired. You'll learn about cultural differences and intercultural communication in international professional contexts, as well as developing practical analytical skills. Your joint degree with Linguistics will give you an insight into the relationship between language, culture and identity. You'll also study issues related to language and media, politics and education. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Linguistics: Understanding Language
- Language in Society
- Research, Academic and Professional Skills

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Linguistics: Acquisition and Use
- Sociolinguistics

#### Final Year

- Modern Spanish Language 3
- Communication Modes

#### Examples of optional modules/options for current

**students:** For more information about optional modules, please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

## HISPANIC STUDIES AND THEATRE STUDIES (BA)

UCAS Code R4W4

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

On this degree you will combine your interest in one of the world's leading global cultures with your desire to develop a critical and creative understanding of theatre and performance, which together will equip you to explore the rich theatrical and performing culture of the Hispanic world. There will be the opportunity to study abroad in your second or third year of study, immersing yourself in Hispanic culture, in Spain, the Caribbean, or South America.

### Core modules

#### Year One

- Modern Spanish Language 1 **or** Modern Spanish Language for Beginners
- Introduction to Theatre and Performance Studies
- From Text to Performance

#### Intermediate Year<sup>^</sup>

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)

#### Final Year

- Modern Spanish Language 3

#### Examples of optional modules/options for current

**students:** Please see the optional modules for BA Hispanic Studies (p157) and BA Theatre and Performance Studies (p203)

## HISPANIC STUDIES WITH FRENCH/GERMAN/ITALIAN (BA)

UCAS Code Hispanic Studies with French: RR4B  
Hispanic Studies with German: RR4F  
Hispanic Studies with Italian: RR4H

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB Hispanic Studies with French: to include Spanish or French. Hispanic Studies with German: to include Spanish or German. Hispanic Studies with Italian: to include Spanish or Italian

**IB:** 34 Hispanic Studies with French: to include 5 in Higher Level Spanish or French. Hispanic Studies with German: to include 5 in Higher Level Spanish or German. Hispanic Studies with Italian: to include 5 in Higher Level Spanish or Italian

On this degree you are able to specialise in Spanish language and Hispanic culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## HISPANIC STUDIES WITH FILM STUDIES (BA)

UCAS Code RP43

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

On this degree you are able to specialise in Spanish language and Hispanic culture, while spending a quarter of your time on Film Studies. For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

## HISPANIC STUDIES WITH ARABIC<sup>†</sup>/CHINESE<sup>\*\*</sup>/ JAPANESE<sup>†</sup>/PORTUGUESE<sup>†</sup>/RUSSIAN<sup>†</sup> (BA)

**UCAS Code** Hispanic Studies with Arabic: R4T6  
Hispanic Studies with Chinese: R4T1  
Hispanic Studies with Japanese: R4T2  
Hispanic Studies with Portuguese: R4R5  
Hispanic Studies with Russian: R4R7

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

On this degree you are able to specialise in Spanish language and Hispanic culture, while spending a quarter of your time on a second language. For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

<sup>†</sup> Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

<sup>\*\*</sup> Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.

## HISPANIC STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

**UCAS Code** R4L8

**Duration** 3 years full-time

### Entry requirements\*

**A level:** AAB, to include an A level in a modern or classical language and grade B/grade 6 in English and Mathematics at GCSE

**IB:** 36 to include 5 at Higher Level in a modern or classical language, and Mathematics and English

The ability to communicate and express oneself confidently in more than one language is a vital skill for any Global Citizen. A degree in Hispanic Studies and Global Sustainable Development provides you with the unique opportunity to develop your Spanish speaking skills, and confront critical challenges, including social justice and climate change facing the Hispanic world. You will undergo a rigorous development of your language skills and explore Hispanic cultures with the School of Modern Languages and Cultures. Throughout the three years, this programme strikes a positive balance between language modules and cultural modules.

### Core modules

#### Year One

- Modern Spanish Language **or** Modern Spanish Language for Beginners
- Language, Text and Identity in the Hispanic World **or** Images and Representations of the Hispanic World **or** Icons of the Hispanic World
- Economic Principles of GSD
- Environmental Principles of GSD
- Social Principles of GSD
- GSD Mini Project

#### Year Two

- Modern Spanish Language 2 **or** Modern Spanish Language 2 (Post-beginners)
- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System

#### Final Year

- Modern Spanish Language 3
- Dissertation

### Examples of optional modules/options for current students:

Please see the optional modules for BA Hispanic Studies (p157) and BASc Global Sustainable Development (p113)

## ITALIAN STUDIES (BA)

**UCAS Code** R300

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

This degree allows you to study the language, culture, politics and history of one of Europe's most ancient civilisations, offering specialist teaching from the legacy of the Classical world through the Middle Ages and the Renaissance to today's multicultural Italy. You will have access to outstanding facilities and resources, including flexible collaborative and individual learning spaces, as well as a vast selection of print, digital and multimedia learning materials. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate **or** advanced level)
- An Italian Cultural Module (The History of Modern Italy **or** Introduction to Italian Culture)

#### Intermediate Year<sup>^</sup>

- Modern Italian Language 2 **or** 3

#### Final Year

- Modern Italian Language 4

### Examples of optional modules/options for current students:

Topics in Renaissance Thought and Culture; Modern Italian Culture in Dialogue with Europe; Italian Women's Writing: Voices of Protest; Experiments in Narrative: Questioning the Present; Magic and Marvels in Renaissance Italy; Italian Cinema: Envisioning the Nation; Experiments in Narrative: Telling the Past; Introducing Dante's Hell; Medieval and Renaissance Short Fiction in Italy and England; Renaissance Rivalries: Power, Magic, and Language; Italy out of Italy: A History of Italian Migrations; Renaissance Imitations and Parody; Short Stories and Storytelling (17th-21st centuries); Italian Cinema: Individual Perspectives; Love, Desire and Poetry in Dante and the Italian Middle Ages; Risorgimento

## ENGLISH AND ITALIAN (BA)

**UCAS Code** QR33

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include English Literature or English Literature and Language (combined) and a modern or classical language

**IB:** 36 to include 5 at Higher Level in English Literature and 5 at Higher Level in a modern or classical language

English and Italian is a degree with a strong and distinctive comparative approach. It has been specially designed for those who wish to begin or pursue a study of Italian language and culture while continuing to study the English tradition, as well as exploring interactions between the two. A challenging but exhilarating degree programme, this course is aimed at students who wish to unite linguistic proficiency with sophisticated literary and cultural analysis. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate **or** advanced level)
- An Italian cultural module (The History of Modern Italy **or** Introduction to Italian Culture)
- Modes of Reading

#### One option in English:

- Epic into Novel
- Medieval to Renaissance English Literature
- Modern World Literatures

#### Intermediate Year<sup>^</sup>

- Modern Italian Language 2 **or** 3

#### Final Year

- Modern Italian Language 4

### Examples of optional modules/options for current students:

Please see the optional modules for BA Italian Studies and BA English Literature (p105)

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

## HISTORY AND ITALIAN (BA)

UCAS Code VR13

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A in History and B in a modern or classical language

**IB:** 36 to include 6 at Higher Level in History and 5 at Higher Level in a modern or classical language

History and Italian is a joint degree equally weighted between both disciplines and studied in both departments. The degree will allow you to choose a coherent combination of modules focusing on areas ranging from Italian literature, culture, and politics, to the history of the European and non-European worlds. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)
- Making of the Modern World

#### Intermediate Year^

- Modern Italian Language 2 or 3

#### Final Year

- Modern Italian Language 4

**Examples of optional modules/options for current students:** Please see the optional modules for BA Italian Studies (p163) and BA History (p119)

## ITALIAN AND CLASSICS (BA)

UCAS Code RQ38

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

Italian and Classics will enable you to focus on both the Classical world and modern Italy. You will study Latin alongside modern Italian in your first year and you can choose to continue Latin in your intermediate and final years too. On the Classics side of the degree, you'll have a wide choice of modules on Greek and Roman culture and you can explore the connections between the Classical world and the civilisations of Europe, the Americas, and the Middle East. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- Latin at an appropriate level
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)

#### One option in Classics:

- Roman Culture and Society
- Greek Culture and Society
- Greek and Roman History

#### Intermediate Year^

- Modern Italian Language 2 or 3

#### Final Year

- Modern Italian Language 4

**Examples of optional modules/options for current students:** Please see the optional modules for BA Italian Studies (p163) and BA Classics (p75)

## ITALIAN AND ECONOMICS (BA)

UCAS Code R3L2

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language plus GCSE Mathematics grade A/grade 7 or equivalent

**IB:** 36 to include 5 at Higher Level in a modern or classical language, plus either GCSE Mathematics grade A/grade 7 or 5 in Higher Level/6 in Standard Level Maths

This joint degree gives you an in-depth knowledge of Italian language and culture while developing your ability as an analyst of international economic phenomena. The Italian side of your degree will extend your understanding of the language, literature, culture, society and politics of Italy, whilst in Economics you will study the choices of consumers, corporations, governments, networks and nations, developing a deep knowledge of global and local economic trends, institutions and policies. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)
- Economics 1
- Quantitative Techniques

#### Intermediate Year^

- Modern Italian Language 2 or 3
- Economics 2

#### Final Year

- Modern Italian Language 4
- Research in Applied Economics

**Examples of optional modules/options for current students:** Please see the optional modules for BA Italian Studies (p163) and BSc Economics (p87)

## ITALIAN AND HISTORY OF ART (BA)

UCAS Code RV33

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

This joint honours degree enables you to explore art history from many perspectives from the Middle Ages to the present day. You will also develop your Italian language skills alongside study of the culture, history and politics of one of Europe's most ancient civilisations. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)
- The Natural World and the Arts of Modernity
- Classicism and the Arts of Christianity

#### Intermediate Year^

- Modern Italian Language 2 or 3
- History of Art Independent Study Module

#### Final Year

- Modern Italian Language 4

**Examples of optional modules/options for current students:** Please see the optional modules for BA Italian Studies (p163) and BA History of Art (p123)

\* See note p146

^Year Two or Three depending on when the year abroad is taken

## ITALIAN AND LINGUISTICS (BA)

UCAS Code R3Q1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

By combining Italian with Linguistics you'll explore the social contexts of language, as well as how language is acquired. You'll learn about cultural differences and intercultural communication in international professional contexts, and develop your practical analytical skills. This degree will give you an insight into the relationship between language, culture and identity. You'll also study issues related to language and media, politics and education. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- Linguistics: Understanding Language
- Language in Society
- Research, Academic and Professional Skills
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)

#### Intermediate Year<sup>^</sup>

- Modern Italian Language 2 or 3
- Linguistics: Acquisition and Use
- Sociolinguistics

#### Final Year

- Modern Italian Language 4
- Communication Modes

#### Examples of optional modules/options for current students:

For more information about optional modules, please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

## ITALIAN AND THEATRE STUDIES (BA)

UCAS Code R3WA

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include a modern or classical language

**IB:** 36 to include 5 at Higher Level in a modern or classical language

By studying Italian and Theatre Studies at Warwick you'll develop your Italian language skills alongside study of the culture, history and politics of one of Europe's most ancient civilizations. You will also benefit from specialisms in the School of Theatre and Performance Studies in historiography, national theatre cultures, and performance that intervenes in public discourse, in city life and at the cutting-edge of technological change. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Modern Italian Language 1 (at beginners, intermediate or advanced level)
- An Italian Cultural Module (The History of Modern Italy or Introduction to Italian Culture)
- Introduction to Theatre and Performance Studies
- From Text to Performance

#### Intermediate Year<sup>^</sup>

- Modern Italian Language 2 or 3

#### Final Year

- Modern Italian Language 4

#### Examples of optional modules/options for current students:

Please see the optional modules for BA Italian Studies (p163) and BA Theatre and Performance Studies (p203)

## ITALIAN WITH FRENCH/GERMAN/SPANISH (BA)

UCAS Code Italian with French: R3R1  
Italian with German: R3R2  
Italian with Spanish: R3R4

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB Italian with French: to include Italian or French. Italian with German: to include Italian or German. Italian with Spanish: to include Italian or Spanish

**IB:** 34 Italian with French: to include 5 in Higher Level Italian or French. Italian with German: to include 5 at Higher Level in Italian or German. Italian with Spanish: to include 5 at Higher Level in Italian or Spanish

On this degree you are able to specialise in Italian language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## ITALIAN WITH FILM STUDIES (BA)

UCAS Code R3W6

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

On this degree you are able to specialise in Italian language and culture, while spending a quarter of your time on Film Studies.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

## ITALIAN STUDIES WITH ARABIC<sup>†</sup>/CHINESE<sup>\*\*</sup>/JAPANESE<sup>†</sup>/PORTUGUESE<sup>†</sup>/RUSSIAN<sup>†</sup> (BA)

UCAS Code Italian Studies with Arabic: R3T6  
Italian Studies with Chinese: R3T1  
Italian Studies with Japanese: R3T2  
Italian Studies with Portuguese: R3R5  
Italian Studies with Russian: R3R7

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** ABB to include a modern or classical language

**IB:** 34 to include 5 at Higher Level in a modern or classical language

On this degree you are able to specialise in Italian language and culture, while spending a quarter of your time on a second language.

For more information on study abroad, course content and module lists, see the relevant course page at [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

<sup>†</sup> Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

<sup>\*\*</sup> Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.

\* See note p146

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

## MODERN LANGUAGES (BA)

UCAS Code 8R73

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A in a language. You must possess an A level in your first language choice (French/German/Italian/Spanish)

**IB:** 36 to include 6 in a Higher Level language. You must be taking your first choice language (French/ German/ Italian/ Spanish) at Higher Level

Studying Modern Languages will enable you to specialise in two languages and cultures, while also studying a third language. Choose two languages from: French, German, Italian and Hispanic Studies. Your third language will be selected from: Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Russian or Spanish. 75% of your degree will be devoted to language learning and the remaining 25% of your time will be spent studying cultural modules focusing on one or more of your major languages. There is also the opportunity to take a 'translation pathway' by choosing selected translation modules.

We offer a wide range of modules within the School of Modern Languages and Cultures and the full range is open to you on this course. You will have access to outstanding facilities and resources, including flexible collaborative and individual learning spaces, as well as a vast selection of print, digital and multimedia learning materials. You'll spend your second or third year abroad consolidating and enhancing your learning.

### Core modules

#### Year One

- Language 1 (French, German, Italian or Spanish)
- Language 2 (Your second language may be post A level French, German, Italian or Spanish, **or** you can take French, German, Italian or Spanish from beginner's level)
- Language 3 (Arabic†, Chinese\*\*, French, German, Italian, Japanese†, Portuguese†, Russian† **or** Spanish)
- A culture **or** translation module

#### Intermediate Year<sup>^</sup>

- Language 1
- Language 2
- Language 3
- A culture **or** translation module

#### Final Year

- Language 1
- Language 2
- Language 3
- A culture **or** translation module

**Examples of optional modules/options for current students:** For more information about optional modules please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

† Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

\*\* Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

\* See note p146

## MODERN LANGUAGES AND ECONOMICS (BA)

UCAS Code R9L1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include A in a language. You must possess an A level in your first language choice (French/German/Italian/Spanish) and GCSE Mathematics grade A/grade 7 or equivalent

**IB:** 36 to include 6 in a Higher Level language. You must be taking your first language choice (French/ German/ Italian/ Spanish at Higher Level and either GCSE Mathematics grade A/grade 7 or 5 in Higher Level/6 in Standard Level Maths

On this degree you'll split your time equally between Modern Languages and Economics. Studying Modern Languages will enable you to gain expertise in two languages. Choose one language from: French, German, Italian and Spanish. Choose the second language from Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Russian or Spanish. As well as studying the foundations of economics, you'll develop your linguistic and intercultural skills. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Language 1 (French, German, Italian **or** Spanish)
- Language 2 (Arabic†, Chinese\*\*, French, German, Italian, Japanese†, Portuguese†, Russian† **or** Spanish)
- A culture **or** translation module
- Economics 1
- Quantitative techniques

#### Intermediate Year<sup>^</sup>

- Language 1
- Language 2
- Economics 2
- Econometrics **or** Applied Econometrics

#### Final Year

- Language 1
- Language 2
- Research in Applied Economics

**Examples of optional modules/options for current students:** For more information about optional modules please visit [warwick.ac.uk/modernlanguages](http://warwick.ac.uk/modernlanguages)

## MODERN LANGUAGES AND LINGUISTICS (BA)

UCAS Code R9Q1

**Duration** 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include grade A in a language. You must be taking your first language choice (French/ German/ Italian/ Spanish) at A-Level

**IB:** 36 to include 6 in a Higher Level language. You must be taking your first language choice (French/ German/ Italian/ Spanish) at Higher Level

This joint honours degree is split 50:50 between Modern Languages and Linguistics. The degree will enable you to gain expertise in two languages while exploring the social contexts of language as well as how language is acquired. Choose one language from: French, German, Italian and Spanish.

Choose the second language from Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Russian or Spanish. You'll spend your second or third year abroad, consolidating and enhancing your learning.

### Core modules

#### Year One

- Language 1 (French, German, Italian **or** Spanish)
- Language 2 (Arabic†, Chinese\*\*, French, German, Italian, Japanese†, Portuguese†, Russian† **or** Spanish)
- Linguistics: Understanding Language
- Language in Society
- Research, Academic and Professional Skills

#### Intermediate Year<sup>^</sup>

- Language 1
- Language 2
- Linguistics: Acquisition and Use
- Sociolinguistics
- Intercultural Business Communication **or** Qualitative Research Methods

#### Final Year

- Language 1
- Language 2
- Communication Modes

**Examples of optional modules/options for current students (choose one of four):**

- English Across Cultures
- Professional Communication
- Multilingualism and Culture
- Quantitative Research Methods



## MODERN LANGUAGES WITH LINGUISTICS (BA)

UCAS Code R9Q2

Duration 4 years full-time, including a year abroad

### Entry requirements\*

**A level:** AAB to include grade A in a language. You must be taking your first language choice (French/ German/ Italian/ Spanish) at A-Level

**IB:** 36 to include 6 in a Higher Level language. You must be taking your first language choice (French/ German/ Italian/ Spanish) at Higher Level

This degree will enable you to gain expertise in at least two languages and cultures, as well as in Linguistics. Choose your first language from French, German, Italian and Spanish. Your second (and third language, where appropriate) is selected from Arabic, Chinese, French, German, Italian, Japanese, Portuguese, Russian or Spanish. This course is split 75:25 between Modern Languages and Linguistics. You'll spend three years at Warwick and one year abroad.

"The SMLC offers so many different opportunities for personal development. There's writing technique classes, language practice cafes, referencing sessions, employment skills lectures, guest speakers on everything from neo-realism to Donald Trump and so much more..."

Harry Jervis, Modern Languages Graduate  
Read our student blogs at [our.warwick.ac.uk/bloggers](https://our.warwick.ac.uk/bloggers)

### Core modules

#### Year One

- Language 1 (French, German, Italian or Spanish)
- Language 2 (Arabic†, Chinese\*\*, French, German, Italian, Japanese†, Portuguese†, Russian† or Spanish)
- Language 3<sup>9</sup> or cultural module\*\*\*
- Linguistics: Understanding Language

#### Intermediate Year<sup>^</sup>

- Language 1
- Language 2
- Language 3<sup>9</sup> or cultural module\*\*\*
- Linguistics: Acquisition & Use

#### Final Year

- Language 1
- Language 2
- Language 3<sup>9</sup> or cultural module\*\*\*

<sup>9</sup>If studying three languages (the third language being optional, selected from the second language list).

\*\*\*For those studying two languages cultural modules are available in all years of the course. These either relate to French, German, Italian or Spanish, or they are of a cross-cultural nature.

#### Examples of optional modules/options for current students

Linguistics dissertation or two of:

- Sociolinguistics
- English Across Cultures
- Professional Communication
- Communication Modes
- Multilingualism and Culture

† Arabic/Portuguese/Russian/Japanese: These languages can usually only be taken at beginner's or post-GCSE (or equivalent) level maximum. The course aims to bring you to B2 standard (CEFR) in this language (this approximates to A level) or beyond by the end of the degree. If you have any prior learning of the language please contact [ugadmissions@warwick.ac.uk](mailto:ugadmissions@warwick.ac.uk) before applying.

\*\* Chinese: This language can be taken at beginner's, post-GCSE or post-A level (or equivalent) level maximum. This course would not be suitable for applicants with language ability above this level, including native speakers.

<sup>^</sup>Year Two or Three depending on when the year abroad is taken

\* See note p146

[warwick.ac.uk/ugmodlangs](https://warwick.ac.uk/ugmodlangs)



# PHILOSOPHY

Philosophy involves thinking carefully and critically about a variety of questions, including: Is dying bad for you? Should you care about the truth? Could you survive a body transplant? Are you free to act? How do you know your own mind?

## COURSES

PHILOSOPHY (BA)

MATHEMATICS AND PHILOSOPHY (BSC<sup>+</sup> OR BA)

PHILOSOPHY AND LITERATURE (BA)

PHILOSOPHY, LITERATURE AND CLASSICS (BA)

PHILOSOPHY WITH PSYCHOLOGY (BA)

PHILOSOPHY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

PHILOSOPHY, POLITICS AND ECONOMICS (PPE) (BA/BSc)

POLITICS, PHILOSOPHY AND LAW (PPL) (BA)

### You may also be interested in:

History and Philosophy **p119**

### Careers

Graduates from our Philosophy single and joint honours degrees have gone on to pursue careers as: authors, writers and translators; legal professionals; marketing professionals; management consultants and business analysts; chartered and certified accountants, and teaching and educational professionals.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## PHILOSOPHY (BA)

UCAS Code V500

Duration 3 years full-time

Entry requirements\*

A level: AAB

IB: 36

Our single honours Philosophy course offers a broad range of modules as well as the freedom to choose your own path through the subject. You'll learn how to think carefully and critically about a variety of philosophical questions. Topics you may study include: What does it mean to know something, and what can we know? What does leading a good life consist of? Is the mind identical to the brain? Should we impose limits on human enhancement?

Your first year is designed to help you develop the skills and confidence to succeed on your selected path. You'll learn through a variety of teaching and assessment methods in order to foster your development as an independent learner and to help you develop the skills needed to pursue a range of careers.

In your second and your final year, there is a broad array of optional modules to choose from, which allow you to sample a number of different areas of philosophy, or specialize in a particular area of philosophy, such as continental philosophy, or philosophy of mind. You may also choose to apply for an intercalated year, spent either studying abroad or on a work placement. This extends the duration of your degree to four years and will be reflected in your degree qualification (i.e., BA Philosophy With Intercalated Year, or BA Philosophy With Work Placement).

### Core modules

#### Year One

- Reason, Argument and Analysis
- Central Themes in Philosophy
- Mind and Reality
- Plato and Descartes
- Logic I: Introduction to Symbolic Logic
- Introduction to Ancient Philosophy

#### Year Two

- History of Modern Philosophy
- Ethics

**Examples of optional modules/options for current students:** Ideas of Freedom; Philosophy through Film; Feminism; Applied Ethics; The Philosophy of Terrorism and Counter-terrorism; Consciousness and Reality; Sartre and Existentialism

†(BSc with Specialism in Logic and Foundations only)

## MATHEMATICS AND PHILOSOPHY (BSC<sup>+</sup> OR BA)

UCAS Code GV15

Duration 3 or 4 years full-time (depending on route of study)

Entry requirements\*

A level: A\* in Mathematics, A\* in further Mathematics and A in a further subject

IB: 39 to include 6, 6, 6 in three Higher Level subjects including Mathematics

This course provides the freedom to choose your own path within the subjects. Our teaching will foster your intellectual development, supporting you to study mathematics and logic sequences at an advanced level. Your time will be evenly split between the Department of Philosophy and Warwick Mathematics Institute - both widely recognised for their excellent research.

There are two routes through the degree: the three year BSc/BA in Mathematics and Philosophy and the four-year BSc with Specialism in Logic and Foundations. You will be eligible for transfer to the Specialism in Logic and Foundations degree based on your first year exam results. If you remain on the Mathematics and Philosophy route, you may choose to apply for an intercalated year, spent either studying abroad or on a work placement. This extends the duration of your degree to four years, with your third year spent abroad or on placement, and will be reflected in your degree qualification (i.e. BA Mathematics and Philosophy With Intercalated Year).

### Core modules

#### Year One

- Central Themes in Philosophy
- Logic I: Introduction to Symbolic Logic
- Linear Algebra
- Analysis I/II
- Foundations
- Differential Equations
- Geometry and Motion
- Introduction to Abstract Algebra
- Probability

#### Year Two

- Logic II: Metatheory
- Algebra I: Advanced Linear Algebra
- Analysis III

#### Year Three

- Set Theory

#### Year Four†

- Dissertation or Third year Maths essay

**Examples of optional modules/options for current students:** Commutative Algebra; Knot Theory; Logic III: Incompleteness and Undecidability; Philosophy of Mathematics; Metaphysics; Computability Theory



## PHILOSOPHY AND LITERATURE (BA)

UCAS Code VQ52

Duration 3 years full-time

### Entry requirements\*

**A level:** AAB, to include grade A in English Literature **or** English Language and Literature

**IB:** 36, to include 6 in Higher Level English Literature **or** English Language and Literature

Both philosophical and literary works ask us to reflect deeply on human experience, but they commonly do so in different ways. This course gives you a chance to think about the wide range of methods and capacities – thought experiment, dialogue, argument, storytelling, conceptual analysis and emotion – that contribute to human understanding. Jointly taught first and third year modules put you in conversation with scholars in both fields, around texts of shared interest. You can take module options in both departments in all years, and a free third year option in any subject. In your final year you'll write an independent research essay, supported by joint tutorials with Literature and Philosophy staff.

You may choose to apply for an intercalated year, spent either studying abroad or on a work placement. This extends the duration of your degree to four years, with your third year spent abroad or on placement, and will be reflected in your degree qualification (i.e. BA Philosophy and Literature With Intercalated Year).

### Core modules

#### Year One

- Problems in Philosophy and Literature
- Modes of Reading
- Introduction to Philosophy
- Logic I: Introduction to Symbolic Logic

#### Year Two

- History of Modern Philosophy

#### Year Three

- Textual Studies

In Years Two and Three, you will also take one optional core module in philosophical study of art or aesthetics, such as Philosophy through Film or Aesthetics: Art, Beauty and the Sublime.

#### Examples of optional modules/options for current

**students:** Nietzsche in Context; Philosophy of Photography; European Theatre; The Global Novel

## PHILOSOPHY, LITERATURE AND CLASSICS (BA)

UCAS Code VQ58

Duration 3 years full-time

### Entry requirements\*

**A level:** AAB to include grade A in English Literature **or** English Language and Literature **or** Latin **or** Greek

**IB:** 36 to include 6 in Higher Level English Literature **or** English Language and Literature **or** Latin **or** Ancient Greek

Combining the study of tremendously rich and influential traditions, this degree explores the ancient Greek and Roman worlds, which are still vital to literary and philosophical work today. Throughout the course, you'll develop the knowledge and skills needed to understand and appreciate these vital relationships.

Your first year lays the foundations, including study of either Latin or Ancient Greek, while your second and third years offer enormous choice of modules across all three departments. Two of your core modules – Problems in Philosophy and Literature, and Textual Studies – are taught jointly across departments, giving you the opportunity to combine these interests directly.

If you wish to expand your experience beyond your study at Warwick, we can support you to apply for an intercalated year abroad or on a work placement. This extends the duration of your degree to four years, with your third year spent abroad or on placement, and will be reflected in your degree qualification (i.e. BA Philosophy, Literature and Classics With Intercalated Year).

### Core modules

#### Year One

- Introduction to Philosophy
- Introduction to Ancient Philosophy
- Problems in Philosophy and Literature
- Latin **or** Ancient Greek at appropriate level
- Modes of Reading **or** Epic to Novel

#### Year Two

- History of Modern Philosophy

#### Year Three

- Textual Studies

#### Examples of optional modules/options for current

**students:** Aristotle; Politics and Poetics in Greek and Latin Literature; Literature, Theory and Time; Philosophy and the Good Life; Food and Drink in the Ancient Mediterranean

## PHILOSOPHY WITH PSYCHOLOGY (BA)

UCAS Code V5C8

Duration 3 years full-time

### Entry requirements\*

**A level:** AAB

**IB:** 36

Philosophy of Mind and Philosophy of Psychology are key strengths of the Philosophy Department. It supports strong teaching and research links with the Psychology Department. Both are widely recognised for the high quality of their research, meaning you will be inspired by learning from academics at the cutting edge of their fields.

As a philosophical psychologist you will learn to understand, critically analyse and construct complex theoretical positions, integrating conceptual arguments and empirical research. We offer an unusually broad range of modules in both Philosophy and Psychology as well as the freedom to choose your own path through the subjects. Our first year is designed to help you develop the skills and confidence to succeed on your selected path, using a variety of methods of teaching and assessment in order to foster your development. You may choose to apply for an intercalated year, spent either studying abroad or on a work placement. This extends the duration of your degree to four years, with your third year spent abroad or on placement, and will be reflected in your degree qualification (i.e. BA Philosophy With Psychology With Intercalated Year).

### Core modules

#### Year One

- Central Themes in Philosophy
- Mind and Reality
- Plato and Descartes
- Logic I: Introduction to Symbolic Logic
- Brain and Behaviour **or** Psychology in Context

#### Year Two

- Language and Cognition
- History of Modern Philosophy
- Developmental Psychology

#### Examples of optional modules/options for current

**students:** Philosophical Issues in Behavioural Science; Making Decisions; Consciousness and Reality



## IN THE UK FOR PHILOSOPHY

*(The Complete University Guide 2019 and The Times and Sunday Times Good University Guide 2019)*

\* See note p172

# PHILOSOPHY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code V5L8

Duration 3 years full-time

## Entry requirements\*

**A level:** AAA. You will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 38 to include Mathematics and English

Global Sustainable Development (GSD) encompasses a network of complex challenges that require innovative thought and practical answers. By studying Philosophy and Global Sustainable Development, you'll encounter how thinkers of the past developed new modes of thought in response to the problems of their time. Today, global inequality, food security, and potentially irreversible changes in our environment demand new ways of thinking. Within the Philosophy Department, you'll learn about key ethical theories and critical concepts such as biopower and existentialism, and develop vital reasoning and communication skills. Meanwhile, with GSD, you'll take an interdisciplinary approach as you confront the Big Questions facing our world today and consider the practical solutions that may shape the future.

Our students are aspiring global citizens with social consciences. They are flexible, adaptable and broad-minded. You'll need to be ready to think creatively and embrace new opinions from your peers from across the world. We'll challenge you to become an active participant in your own learning and you'll build your skillset by completing professional skills certificates as part of the course. You'll also have the opportunity to spend part of your second year studying abroad at our partner institution in Australia – home to the world-leading Monash Sustainability Institute.

## Careers

As no GSD students have yet graduated from the programme, information on careers pathways is unavailable. However, our students have expressed a dedicated interest in and taken steps to pursue careers within: NGO and International charity work; government; politics; civil service; further education and academia; green energy and creative innovation for sustainability; law; environmental consultancy.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Introduction to Philosophy (without Logic)

### Year Two

- Bodies, Health and Sustainable Development or Security, Sovereignty and Sustainability in the Global Food System

### Year Three

- Dissertation/Long Project

In the second and final years of the course you may choose from a range of Philosophy modules to study those aspects of Philosophy that interest you most.

### Examples of optional modules/options for current students:

Challenges of Climate Change; The Energy Trilemma; Human Rights and Social Justice in Latin America and the Caribbean; Metaphysics; Nietzsche in Context; Philosophical Issues in Behavioural Science

"I think that it's a great idea to take modules that might not sound like something you'd usually study, because it's always good to get out of your comfort zone. This year, I'm taking some challenging modules like Metaphysics (yikes). By pushing myself to try it out, I've found it surprisingly enjoyable as the weeks have progressed."

**Leyla Hunn** (graduated),  
Philosophy  
Read our student blogs at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

# PHILOSOPHY, POLITICS AND ECONOMICS (PPE) (BA/BSc)

UCAS Code L0V0

Duration 3 years full-time

## Entry requirements\*

**A level:** A\*AA plus at least grade 7/ grade A in GCSE Mathematics

**IB:** 38 to include 5 in Higher or Standard Level Mathematics/Mathematical Studies

Some of the most pressing problems of today such as climate change, the refugee crisis, poverty, and international justice are best understood by taking up different perspectives. PPE at Warwick offers exciting opportunities for excellent students to explore these important issues, drawing on insights from philosophy, politics and economics. Your enthusiasm for the three interconnected disciplines will be rewarded with teaching from excellent lecturers who are equally enthusiastic for their topics. A diverse range of modules are taught by world-leading researchers in each of our three highly-ranked departments. Once you've built solid foundations in each of the three subjects, you'll have flexibility to tailor your module choices to suit your own interests.

By choosing one of the largest and most international PPE programmes in the UK, you'll learn alongside students from many backgrounds and cultures, sharing different insights and perspectives on the topics you cover at the intersections of the three subjects. You'll have the opportunity to apply to spend a year abroad with one of our international partners. On certain pathways, you may also apply to take a work placement through individual departments.

## Careers

PPE graduates have gone on to work for employers including: Bank of England; Deloitte; L'Oréal; Thomson Reuters; Victoria Beckham Ltd; Morgan Stanley; O2; Oxford University Press; PricewaterhouseCoopers. They have pursued careers as: actuaries, economists and statisticians; business and financial project management professionals; buyers and procurement officers; events managers and organisers; economists; finance and investment analysts and advisers; and journalists, newspaper and periodical editors.

## Core modules

### Year One

- Introduction to Philosophy
- Introduction to Politics
- Economics 1
- Quantitative Techniques (including a choice of levels of mathematical and statistical techniques)

### Year Two (optional cores taken depending on pathway)

- History of Modern Philosophy
- Ethics
- Applied Ethics
- Political Theory from Hobbes
- Issues in Political Theory (taken in Year Three)
- Economics 2
- Applied Econometrics
- Econometrics

### Year Three

- Principles of Political Economy: Economics and Politics
- Principles of Political Economy: Philosophy and Economics
- Principles of Political Economy: Politics and Philosophy

Across Years Two and Three you will also take at least one interdisciplinary optional module.

### Examples of optional modules/options for current students:

States and Markets: An Introduction to International Political Economy; International Trade; Biopolitics; War and Economy in the Twentieth Century; Philosophy of Terror and Counterterrorism, Capitalism and its Alternatives; Topics in Development Economics; Feminism; Politics of Religion; Politics and Culture in the Middle East; Making of Economic Policy

\* See note p172

# POLITICS, PHILOSOPHY AND LAW (PPL) (BA)

UCAS Code V7MW

Duration 3 years full-time

## Entry requirements\*

A level: AAA

IB: 38

If you have a keen interest in political affairs, legal debates and philosophical questions about human existence, Politics, Philosophy and Law provides an opportunity to study three interconnected disciplines that each play a vital part in our everyday lives. You'll benefit from working closely with world-leading and internationally renowned experts in three of the UK's most highly ranked Social Science departments.

Taking a cross-discipline approach, you'll consider the relationships between a functioning society, and how political and legal systems are structured and operate. The course will also develop your understanding of the philosophical origins and basis for law and politics. You may explore concepts such as justice, freedom, morals and democracy, as well as the formulation and implementation of law and policy across the world. In addition to core modules in each discipline, there is significant flexibility as the course progresses to choose optional modules from within the three departments. You'll have the opportunity to apply to spend a year abroad with one of our international partners. On certain pathways, you may also apply to take a work placement through individual departments.

## Careers

As no PPL students have yet graduated from the programme, information on careers pathways is unavailable. However, our students have expressed an interest in law, business, the civil service, and journalism.

## Core modules

### Year One

- Introduction to PPL
- Introduction to Politics
- Introduction to Philosophy
- Tort Law **or** Criminal Law

### Year Two

Optional cores (at least one full-year module from each department):

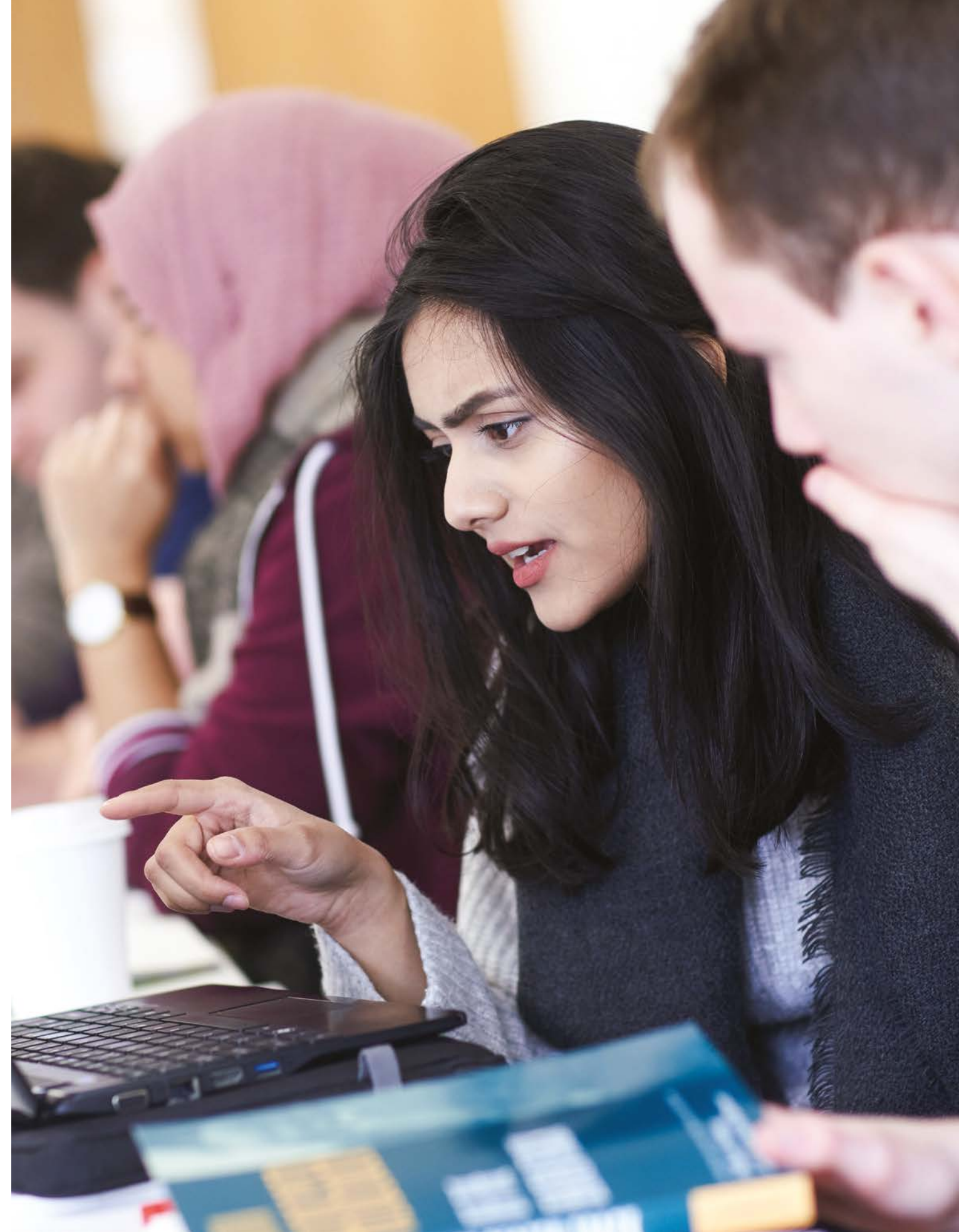
- **Politics and International Studies:** Political Theory From Hobbes, Theories of International Relations, Core Issues in Comparative Politics, International Security, States and Markets: An Introduction to International Political Economy
- **Philosophy:** Either Ethics and Applied Ethics, **or** History of Modern Philosophy
- **Law:** Either International Law, **or** General Principles of Constitutional and Administrative Law

You may also choose further optional modules from any of the departments, or to research and write a dissertation in either PPL or any one of the three disciplines.

### Examples of optional modules/options for current students:

Crime and Punishment; Ethics of Sociability; Philosophy of Terrorism and Counter-Terrorism; Issues in Political Theory; Politics of Globalisation; War in the 21st Century; Comparative Human Rights; Legal Issues of Brexit; Medicine and the Law; Philosophy of Religion; Internet Regulation; East Asian Transformations; Post-Kantian Social and Political Philosophy; Law and the International Business Environment; Human Rights in Practice; Gender and the Law; Violence, Rights, Justice and Peace in the Middle East

\* See note p172



# PHYSICS

Physics deals with fundamental questions about the Universe, and with many of the important technological and environmental issues of our time. At undergraduate level, it involves studying some beautiful theories about the properties of space and matter, and developing valuable transferable skills. Studying Physics will give you benefits that last a lifetime, and knowledge and skills that are highly valued by employers.

## COURSES

PHYSICS (BSc/MPhys)

PHYSICS WITH ASTROPHYSICS (BSc/MPhys)

MATHEMATICS AND PHYSICS (BSc/MMathPhys)

PHYSICS WITH BUSINESS STUDIES (BSc)

## Careers

Graduates from these courses have gone on to work for employers including: Deloitte Digital, Brunei Shell Petroleum, British Red Cross, EDF Energy, Civil Service, and Deutsche Bank. They have pursued roles such as physical scientists, finance and investment analysts, programmers and software development professionals, graphic designers, and researchers.

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## PHYSICS (BSc/MPhys)

Accredited by Institute of Physics

UCAS Code F300 (BSc) F303 (MPhys)

Duration 3 years full-time (BSc) 4 years full-time (MPhys)

### Entry requirements\*

**A level:** A\*AA to include A in Mathematics (or Further Mathematics) and Physics

**IB:** 38 to include 6 in Higher Level Mathematics and Physics

Designed to bring out the beauty and universality of physics, our flexible Physics course (BSc or MPhys) provides broad and in-depth teaching that's informed by our research. Core modules introduce and develop the fundamental concepts, such as those of quantum theory and electromagnetism, and cover the mathematics used in physics. Then optional modules provide opportunities to see how the basic concepts can explain the phenomena we observe. For the final year project, you'll work as a member of one of the research groups on a year-long project to explore aspects that are not yet fully understood. We encourage you to apply for summer placements and projects, which enable you to complete a small research project supervised by a member of academic staff.

The four-year integrated Master's course is ideal if you intend to make direct use of your knowledge of physics after you graduate. The fourth year includes modules on all the main areas of physics. It will encourage you to reflect more on some of the unsolved problems in physics, with the final two years offering modules in key areas of physics, including specialist modules.



## IN THE UK FOR PHYSICS AND ASTRONOMY

*(The Times and Sunday Times  
Good University Guide 2019)*

## Core modules

### Year One

- Mathematics for Physicists
- Classical Mechanics and Relativity
- Physics Foundations
- Electricity and Magnetism
- Physics Programming Workshop
- Quantum Phenomena
- Key Skills for Physics

### Year Two

- Electromagnetic Theory and Optics
- Mathematical Methods for Physicists
- Quantum Mechanics and its Applications
- Thermal Physics II

### Year Three

- Physics Project (BSc only)
- Communicating Science (BSc only)
- Quantum Physics of Atoms
- Electrodynamics (MPhys only)
- Physics Group Project (MPhys only)
- Physics Laboratory (MPhys only)
- Mathematical Methods for Physicists III (MPhys only)

### Year 4 (MPhys only)

- Physics Project

**Examples of optional modules/options for current students:** Astronomy; Particle Physics; Computational Physics; Geophysics; Hamiltonian Mechanics; Physics of Electrical Power Generation; Physics of Fluids; Stars; Statistical Physics; Plasma Electrodynamics; Nuclear Physics; Cosmology

# PHYSICS WITH ASTROPHYSICS (BSc/MPhys)

UCAS Code F3F5 (BSc) F3FA (MPhys)

Duration 3 years full-time (BSc) 4 years full-time (MPhys)

## Entry requirements\*

**A level:** A\*AA to include A in Mathematics (or Further Mathematics) and Physics

**IB:** 38 to include 6 in Higher Level Mathematics and Physics

On this course, you will join one of our two astrophysics groups. You will be mentored by, and work on projects with, astrophysicists.

Astrophysics has a special flavour. With the arrival of space-based instrumentation and gravitational wave detection, some of the most exciting discoveries in your lifetime are likely to come in astrophysics.

However, we can't conduct experiments on stars or galaxies as they're too far away and too big. Instead we need to piece together explanations of what we see. This involves understanding the fundamental physics – mechanics, quantum theory, relativity, thermodynamics – and trying to work out what they imply for exoplanets, galaxies, stars and the universe as a whole.

The course covers all the important principles of physics together with a structured series of modules on astrophysics. In your first year, you will study the classification of astrophysical objects and how we observe them. During the second year, you will study the solar system and stars in some detail. In the third and fourth years, you can study a range of topics including cosmology, exoplanets, the physics of compact objects (black holes, neutron stars and white dwarfs), general relativity and our Sun.

## Core modules

### Year One

- Mathematics for Physicists
- Classical Mechanics and Relativity
- Physics Foundations
- Astrophysics Laboratory I
- Electricity and Magnetism
- Physics Programming Workshop
- Introduction to Astronomy
- Quantum Phenomena
- Key Skills for Physics

### Year Two

- Electromagnetic Theory and Optics
- Mathematical Methods for Physicists
- Quantum Mechanics and its Applications
- Stars and the Solar System
- Thermal Physics II

### Year Three

- Astrophysics Project (BSc only)
- Quantum Physics of Atoms
- Cosmology
- Black Holes White Dwarfs and Neutron Stars
- Astrophysics Group Project (MPhys only)
- Astrophysics Laboratory (MPhys only)

### Year 4 (MPhys only)

- Astrophysics Project

### Examples of optional modules/options for current students:

Computational Physics, The Distant Universe, Geophysics, Hamiltonian Mechanics, Nuclear Physics, Physics of Electrical Power Generation, Physics of Fluids, Planets, Exoplanets and Life, Solar Magnetohydrodynamics

# MATHEMATICS AND PHYSICS (BSc/MMathPhys)

UCAS Code GF13 (BSc) FG31 (MMathPhys)

Duration 3 years full-time (BSc) 4 years full-time (MMathPhys)

## Entry requirements\*

**A level:** A\*AA to include A\* in Mathematics, A in Further Mathematics and A in Physics

For students not taking A level Further Mathematics, the typical offer is A\* (Mathematics) A\* (Physics) and A in a third subject at A level

**IB:** 38 to include 7 in Higher Level Mathematics and 6 in Higher Level Physics

Mathematics and Physics are complementary disciplines, making them a natural combination for university study. Mathematicians and physicists often address common questions and challenges, resulting in exciting unexpected discoveries at the intersection of the two subjects. Ideas developed in particle physics have led to advances in geometry; learning from chaos theory is being applied increasingly in the modelling of complex physical systems such as the atmosphere and lasers. You'll be jointly taught by the Institute of Mathematics and Department of Physics, both of which have a reputation for excellence. In addition to core modules, you'll have flexibility in your second and third years to choose modules to explore areas of interest in more depth. You may also choose to develop breadth of learning by selecting from approved modules outside the two departments, such as the interdisciplinary module The Challenge of Climate Change or learning a modern language.

Our four-year course provides further opportunities to explore the breadth of the two subjects, and provides a good foundation for a career related directly to one or both subjects, or for further research.

## Core modules

### Year One

- Mathematical Analysis
- Sets and Numbers
- Linear Algebra
- Differential Equations
- Physics Foundations
- Electricity and Magnetism
- Classical Mechanics and Relativity
- Quantum Phenomena
- Physics Programming Workshop

### Year Two

- Analysis III
- Methods of Mathematical Physics
- Multivariable Calculus
- Partial Differential Equations
- Variational Principles
- Physics of Fluids
- Quantum Mechanics and its Applications
- Thermal Physics II
- Electromagnetic Theory and Optics (MMathPhys only)

### Year Three

- Communicating Science (BSc only)
- Fluid Dynamics (MMathPhys only)
- Quantum Physics of Atoms (MMathPhys only)
- Electrodynamics (MMathPhys only)
- Kinetic Theory (MMathPhys only)
- Laboratory for Maths/Physics Students (MMathPhys only)

### Year 4 (MPhys only)

- Physics Project

### Examples of optional modules/options for current students:

Probability; Programming for Scientists; Geometry; Groups and Rings; Introduction to Systems Biology; Galaxies; Astrophysics; Physics in Medicine; Experimental Particle Physics; Challenges of Climate Change; Hamiltonian Mechanics; Electrodynamics

"I am doing my fourth-year project in fluid dynamics which promises to be really interesting. Doing a project allows us to investigate a real research problem over the course of two terms, working with a partner and a member of academic staff. Since it will take up a considerable chunk of my time, I am looking forward to getting my teeth into the problem. It should be interesting to use some of my programming and modelling skills to do some lovely simulations."

Beth Kynman, Maths and Physics  
Read our student blogs at  
[our.warwick.ac.uk/bloggers](http://our.warwick.ac.uk/bloggers)

\* See note p180

# PHYSICS WITH BUSINESS STUDIES (BSc)

UCAS Code FN31

Duration 3 years full-time

## Entry requirements\*

**A level:** A\*AA to include A in Mathematics (or Further Mathematics) and Physics

**IB:** 38 to include 6 in Higher Level Mathematics and Physics

Developing your skills in analytical thinking, data analysis, logical thinking and practical computing - all highly valued by employers - this degree will provide you with a broad education in both subjects. In your first two years, you will concentrate on Physics modules, with the addition of a second-year business module. For your final year, you'll transfer completely to WBS (Warwick Business School), where you'll develop a critical understanding of how organisations work, how they are managed, and how they interact with local, national and international environments. You may, for example, take modules covering markets, marketing and strategy, finance, and entrepreneurship. There is flexibility to switch into or out of the Physics and Business Studies stream onto one of our other courses at any time within your first two years.

## Core modules

### Year One

- Quantum Phenomena
- Physics Laboratory
- Electricity and Magnetism
- Electronics Workshop
- Physics Foundations
- Key Skills for Physics
- Classical Mechanics and Relativity
- Mathematics for Physicists
- Physics Programming Workshop

### Year Two

- Quantum Mechanics and its Applications
- Electromagnetic Theory and Optics
- Thermal Physics II
- Physics Skills
- Mathematical Methods for Physicists
- Appropriate Business module

### Year Three

In the third year you will select from an extensive list of WBS modules. Some may be linked to prerequisite modules. For example, if you would like to study International Marketing, generally you will need to have also chosen the Marketing module earlier in the year.

### Examples of optional modules/options for current students:

Introduction to Astronomy; Geophysics; Stars; Computer Programming; Experimental Particle Physics; Introduction to Secondary School Teaching (Physics); Climate Change; Modern Foreign Language; Marketing; Supply Chain Management; Company; Law; Business Data Analytics; Accounting in Context; Design in Business; Understanding Enterprise; Principles of Finance

\* See note p180



# POLITICS AND INTERNATIONAL STUDIES

Studying Politics and International Studies enables you to take part in the critical analysis of political ideas in an international context. It will equip you with the theoretical foundations upon which you can build analysis of issue-based problems. It appeals to people interested in subjects such as international conflict and security, problems of international development, issues relating to states and markets, and the politics of the UK, Europe, the Americas, Africa, East Asia and the Middle East.

## COURSES

POLITICS (BA)	POLITICS, INTERNATIONAL STUDIES AND GERMAN (BA)
POLITICS AND INTERNATIONAL STUDIES (BA)	POLITICS, INTERNATIONAL STUDIES AND HISPANIC STUDIES (BA)
POLITICS, INTERNATIONAL STUDIES WITH CHINESE (BA)	POLITICS, INTERNATIONAL STUDIES AND ITALIAN (BA)
POLITICS AND SOCIOLOGY (BA)	POLITICS, INTERNATIONAL STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)
POLITICS, INTERNATIONAL STUDIES AND FRENCH (BA)	

### You may also be interested in:

Economics, Politics and International Studies **p88**

History and Politics **p120**

Philosophy, Politics and Economics (PPE) **p177**

Politics, Philosophy and Law (PPL) **p178**

\*The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

 Study abroad opportunities available

## POLITICS (BA)

UCAS Code L200

Duration 3 years full-time

Entry requirements\*

A level: AAA

IB: 38

Our Politics degree will enable you to engage critically with the political world, and to explore theoretical and empirical approaches to political ideas and issues. You will learn to understand political systems and confront the politics of our everyday lives through core teaching and via exciting additional learning opportunities. These could include our guest lecture series, the PAIS Film Club, and our year abroad programmes. You'll study a variety of subjects in political theory, comparative politics and political systems, as well as international relations, international security, international political economy, and international development. The course also supports you to develop key skills in investigative, analytical and communicative research, as well as presentation skills acquired through independent and collaborative study.

### Core modules

#### Year One

- Introduction to Politics
- World Politics
- Political Research in the 21st Century

#### Year Two

- Political Theory from Hobbes

#### Any module from this list:

- Core issues in Comparative Politics
- Introduction to Comparative Public Policy plus 21st Century Challenges and Public Policy Solutions
- Politics in the UK
- Politics of the USA
- Any other regional specialist modules. In previous years, this has included Politics of China, Europe: Politics and Ideas, Themes in European Integration, and African Politics in Comparative Perspective

#### Year Three

- Issues in Political Theory

#### Examples of optional modules/options for current students:

Justice, Democracy & Citizenship; Nine Ideas in International Security; Politics of the UK; Politics of International Development; Europe: Politics and Ideas; Britain and the War on Terror; Vigilant State: The Politics of Intelligence; The Politics of Religion; Politics and Culture in the Middle East; US Foreign Policy



## IN THE UK FOR POLITICS

*(The Times and Sunday Times Good University Guide 2019)*

### Careers

Graduates from these courses have gone on to work for employers including: Houses of Parliament, Cancer Research UK, Her Majesty's Civil Service, United Nations, Lloyds Banking Group and Citizens Advice. They have pursued roles such as: environment-related professionals; journalists, newspaper and periodical editors; public relations professionals; social and humanities scientists; non-governmental associations professionals; and teachers.

# POLITICS AND INTERNATIONAL STUDIES (BA)

UCAS Code L260

Duration 3 years full-time

Entry requirements\*

A level: AAA

IB: 38

This course combines the study of Politics with the global and multidisciplinary perspective of International Studies. It examines theoretical and empirical approaches to political ideas and issues, both nationally and globally. It's centred around the critical analysis of political ideas and global politics, with core modules focusing on political theory and international relations. You can also choose options from within the department, allowing you to pursue specialised sub-fields, or you can study a language or approved option each year in a related discipline. Other opportunities to broaden your study include our guest lecture series, the PAIS Film Club, and the chance to undertake a work placement or study abroad. You'll gain key skills including investigative and evaluative research and presentation skills, in addition to more general transferable skills.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Political Research in the 21st Century

### Year Two

- Political Theory from Hobbes

### Any module from this list:

- Politics of International Development
- Theories of International Relations
- States and Markets: An Introduction to International Political Economy
- International Security

### Year Three

- Issues in Political Theory

### Examples of optional modules/options for current students:

Nine Ideas in International Security; Politics of the USA; Political Geography; Gender and Development; Governing Britain since 1918; International Relations of Latin America; Critical Security Studies; Violence and Reconciliation in Eastern Africa; US Foreign Policy

# POLITICS, INTERNATIONAL STUDIES WITH CHINESE (BA)

UCAS Code M168

Duration 4 years full-time

Entry requirements\*

A level: AAB, to include a GCSE level or above in a foreign language

IB: 36

With a 75:25 split between Politics and International Studies, and Chinese, this degree gives you the opportunity to acquire Chinese language skills while gaining a strong understanding of Politics and International Studies. You will engage critically with the political world, from national and global perspectives, exploring the theoretical and empirical approaches to political ideas. You will also study in China during your third year. You'll be able to draw on our specialist expertise in the politics of East Asia and will become part of a vibrant community of international staff and students. Our graduates leave with the ability to understand complex theoretical positions and apply them to political problems and issues from the local to the global level. You'll also become confident in debating with others, researching individually and completing presentations.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Chinese language module at appropriate level

### Year Two

- Political Theory from Hobbes
- Chinese language module at appropriate level

### Any module from this list:

- Politics of International Development
- Theories of International Relations
- States and Markets: An Introduction to International Political Economy
- International Security

### Year Three

- Study abroad

### Year Four

- Issues in Political Theory
- Chinese language module at appropriate level

**Examples of optional modules/options for current students:** Justice, Democracy & Citizenship; Foundations of Political Economy; Nine Ideas in International Security; Chinese Politics; International Security; Europe: Politics and Ideas; African Politics in Comparative Politics; East Asian Transformations; Britain and the War on Terror; Critical Security Studies; Governing Britain; Vigilant State: The Politics of Intelligence; The Politics of Religion

# POLITICS AND SOCIOLOGY (BA)

UCAS Code LL23

Duration 3 years full-time

Entry requirements\*

A level: AAB

IB: 36

This joint honours degree is split 50:50 between Politics and Sociology with the option of a 75:25 focus in the final year in either discipline. It explores theoretical and empirical approaches to political and social ideas and issues, and the impact of these on our everyday lives. An interdisciplinary approach encourages you to consider the world from different political and sociological perspectives. It enables you to think critically about contemporary society in the UK and beyond. It also encourages you to explore sub-fields such as gender and sexuality, race and difference, international relations, international political economy, sociology of media and culture, and international development. It offers an important empirical dimension, linking ethical questions around the provision of public goods like welfare or security to the demands of existing social movements and policy elites. Additional opportunities include the possibility of a year studying or working abroad.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Introduction to Social Analytics 1
- Researching Society and Culture
- Term 1: History of Sociological Thought or Sociology of Gender
- Term 2: Class and Capitalism in a Neoliberal World or Race and the Making of the Modern World

### Year Two

- Political Theory from Hobbes
- Designing and Conducting Social Research
- Optional Core: Modern Social Theory or Practice and Interpretation of Quantitative Research

### Examples of optional modules/options for current students:

Sociology of Gender; Class & Power after Neoliberalism; Race and the Making of the Modern World; Bodies, Property and Politics; Educational Inequalities; Politics of the USA Sociology of Health and Medicine; Europe: Politics and Ideas; Racism and Xenophobia; Britain and the War on Terror; Politics of Asylum; East Asian Transformations; US Foreign Policy

# POLITICS, INTERNATIONAL STUDIES AND FRENCH (BA)

UCAS Code M163

Duration 4 years full-time

Entry requirements\*

A level: AAB, to include French

IB: 36, to include 5 in Higher Level French

This is a joint honours degree, split 50:50 between Politics and International Studies, and French until the final year. At this point, you can choose to retain the 50:50 balance or focus 75:25 toward either discipline. Core training in Politics is combined with the global perspective provided by International Studies modules, and by a focus on the French language and Francophone society. Political theory, international relations and French language modules provide the core of the degree. Independent and collaborative study in these areas will develop your abilities in investigative and evaluative research, presentation and critical analysis, and build strong written and oral French communication skills.

The degree features a compulsory year abroad either studying or working in a French-speaking country. You can choose to be abroad in Year Two or Three.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Modern French Language I
- The Story of Modern France

### Year Two or Three (whichever year is not spent abroad)

- Political Theory from Hobbes
- Modern French Language II

### Year Four

- Issues in Political Theory
- Modern French Language III

### Examples of optional modules/options for current students:

Europe: Politics and Ideas; Modern French Thinkers; French Cinema; Politics of the USA; The Right in France; International Security; African Politics in Comparative Politics; Vigilant State: The Politics of Intelligence; The Politics of Religion; Politics and Culture in the Middle East; East Asian Transformations

\* See note p186



# POLITICS, INTERNATIONAL STUDIES AND GERMAN (BA)

UCAS Code M164

**Duration** 4 years full-time

## Entry requirements\*

**A level:** AAB, to include a Modern or Classical Language

**IB:** 36, to include 5 at Higher Level in a modern or classical language

This is a joint honours degree, split 50:50 between Politics and International Studies and German with a final year choice of remaining 50:50 or focusing 75:25 on German or PAIS. This degree enables you to explore approaches to political ideas and critically engage with political issues both nationally and globally. You will also develop an in-depth understanding of the German language, and of society and culture in Germany and Austria and their relationship to the rest of Europe and the world. You can also get involved with extracurricular activity linked to your studies, such as the PAIS Film Club. You'll spend your second or third year studying or on work placement in Germany or Austria.

The course is good preparation for a career in politics, although it develops transferable skills in investigative and evaluative research, presentation and critical analysis, which can be applied in many careers.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Modern German Language I **or** Modern German Language for Beginners
- The Changing Face of Germany in Film and Text **or** Aspects of German Culture in the Age of Enlightenment

### Year Two or Three (whichever year is not spent abroad)

- Political Theory from Hobbes
- Modern German Language II

### Year Four

- Issues in Political Theory
- Modern German Language III

### Examples of optional modules/options for current students:

Europe: Politics and Ideas; German Culture in the Age of Revolution 1789-1848; Politics of the UK; Politics of the USA; Bertolt Brecht: Theatre as Revolution; International Security; African Politics in Comparative Politics; German Memories of World War II

# POLITICS, INTERNATIONAL STUDIES AND HISPANIC STUDIES (BA)

UCAS Code M166

**Duration** 4 years full-time

## Entry requirements\*

**A level:** AAB, to include a Modern or Classical Language

**IB:** 36, to include 5 at Higher Level in a modern or classical language

If you are interested in both the political world and in Hispanic language and culture, this course considers the approaches to national and global political issues and political theory alongside international relations, and Spanish language study. Your degree will be split 50:50 between Politics and International Studies and Hispanic Studies with the choice of a 75:25 split in favour of either subject in the final year. You'll emerge with strong written and oral Spanish communication skills, as well as sought-after investigative, evaluative and presentation skills, gained through independent and collaborative study. During the course, you can also get involved with extracurricular activities linked to your studies, such as the PAIS Film Club and visiting speaker series. There is a compulsory year abroad in a Spanish speaking country in Year Two or Three.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Modern Spanish Language I **or** Modern Spanish Language for Beginners
- Language, Text and Identity in the Hispanic World **or** Images and Representations of the Hispanic World

### Year Two or Three (whichever year is not spent abroad)

- Political Theory from Hobbes
- Modern Spanish Language II

### Year Four

- Issues in Political Theory
- Modern Spanish Language III

### Examples of optional modules/options for current students:

Europe: Politics and Ideas; Politics of the UK; Spain and the Philippines at Empire's End; International Security; African Politics in Comparative Politics; The Politics of EU Policy Making; Britain and the War on Terror; Latin America: Democratization and Development; Deviance: Criminality in Spanish Film; East Asian Transformations; US Foreign Policy

# POLITICS, INTERNATIONAL STUDIES AND ITALIAN (BA)

UCAS Code M165

**Duration** 4 years full-time

## Entry requirements\*

**A level:** AAB, to include a Modern or Classical Language

**IB:** 36, to include 5 at Higher Level in a modern or classical language

This joint honours degree gives you the opportunity to acquire Italian language skills while receiving a thorough training in the study of Politics and International Studies. It is split 50:50 between Politics and International Studies and Italian with the option of a 75:25 split in either discipline in the final year. You will critically engage with the political world from national and global perspectives, exploring the theoretical and empirical approaches to political ideas. At the same time you'll deepen your understanding of the Italian language and culture and its relationship to Europe and the rest of the world. The second or third year is spent studying or on a work placement in Italy. You can choose the combination of essays and exams that will make up the assessment for your degree, including the possibility of a final-year dissertation.

## Core modules

### Year One

- Introduction to Politics
- World Politics
- Italian for Beginners **or** Modern Italian Language I (Intermediate) **or** Modern Italian Language I (Advanced)
- Representations of Modern Italy **or** Introduction to Italian Culture

### Year Two or Three (whichever year is not spent abroad)

- Political Theory from Hobbes
- Modern Italian Language II

### Year Four

- Issues in Political Theory
- Modern Italian Language III

### Examples of optional modules/options for current students:

Europe: Politics and Ideas; Modern Italian Culture in Dialogue with Europe; Italian Cinema: Envisioning the Future; Introducing Dante's Hell; Medieval and Renaissance Short Fiction in Italy and England; Italian Women's Writing: Voices of Protest; Transnational Stories in Italy; The Politics of Religion

# POLITICS, INTERNATIONAL STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code L2L8

**Duration** 3 years full-time

## Entry requirements\*

**A level:** AAA. You will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 38 to include Mathematics and English

Global Sustainable Development requires a global political dialogue. Understanding key political concepts, ideologies, and practices of national and international governments is essential for providing solutions for sustainable development. This course considers testing questions: Why do states marginalise human rights in place of geopolitical aims? Why has water and food security become a critical foreign policy concern for governments? Why does political gridlock frequently emerge in discussions on climate change? You will be seeking to answer these questions, combining theoretical and analytical approaches from politics with the interdisciplinary outlook of GSD.

You'll also complete professional skills certificates as part of the course, and will have the opportunity to spend part of your second year studying abroad at our partner institution in Melbourne, Australia - home to the world-leading Monash Sustainability Institute.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Introduction to Politics
- World Politics

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System
- Political Theory from Hobbes

### Year Three

- Dissertation/Long Project
- Issues in Political Theory

### Examples of optional modules/options for current students:

Rawlsian Liberalism and Justice; Philosophy of Religion; Keeping the Phoenix Flying or Clipping its Wings?: Learning through Student Research into the Praxis of 'Local' Sustainable Development; Extinction & Survival; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse

\* See note p186

# PSYCHOLOGY

Psychology is the scientific study of human behaviour and mental life – why people think, feel and act the way they do. A Psychology degree provides a scientific understanding of all aspects of human behaviour and of the research methods that underlie this understanding.

## COURSES

PSYCHOLOGY (BSc)

PSYCHOLOGY WITH EDUCATION STUDIES (BSc)

PSYCHOLOGY WITH LINGUISTICS (BSc)

PSYCHOLOGY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

### You may also be interested in:

Philosophy with Psychology **p175**

### Careers

Graduates from these courses have gone on to work for employers including: NHS, Cancer Research UK, Ernst & Young, Hewett Recruitment, IBM, John Lewis Partnership, Kuehne + Nagel, The Forward Trust and Teach First. They have pursued roles such as: clinical psychologists, counsellors, teachers, educational psychologists, health psychologists; business, research and administrative professionals; financial and accounting technicians; marketing professionals; management consultants and business analysts.

## PSYCHOLOGY (BSc)

UCAS Code C800

Duration 3 years full-time

### Entry requirements\*

**A level:** AAB plus grade B / 6 in GCSE Mathematics or Statistics. Applicants with no natural science subject at A level are normally expected to have a grade B / 6 in two science subjects or double science at GCSE. If you are taking science A level, you must also achieve a pass in the science practical if this includes a separate practical assessment.

**IB:** 36 plus 5 in Higher Level Mathematics or 6 in Standard Level Mathematics. A natural science subject at Higher Level is preferred, otherwise at least 5 in a natural science subject at Standard Level will be considered.

For English language requirements see [warwick.ac.uk/study/undergraduate/apply/language](http://warwick.ac.uk/study/undergraduate/apply/language)

Our Psychology degree is accredited by the British Psychological Society, with an emphasis on practical work. You'll cover a broad range of topics that reflect our research strengths but allow you the choice to draw in relevant optional modules from across the University, for example in business, biology, economics, sociology, philosophy or a language.

We're widely recognised as one of the UK's top research departments, and work closely with the NHS, the police and international bodies such as the United Nations. You'll be taught by acclaimed academics whose enthusiasm for the subject is infectious and you will also have the opportunity to conduct a research project on an area of particular interest each year. Looking ahead, you'll have access to a departmental careers consultant, who helps to organise events and practical sessions, and who can provide one-to-one guidance to help you decide what you want to do after graduation.

We give you the opportunity to apply for a year abroad at a partner institution. If selected, you would typically go overseas between your second and final year at Warwick.

### Core modules

#### Year One

- Brain and Behaviour
- Psychology in Context
- Statistical Methods in Psychology
- Research Methods in Psychology
- Academic Skills for Psychologists

#### Year Two

- Individual Differences
- Methods in Psychology II
- Second Year Project
- Developmental Psychology
- Psychobiology
- Social Psychology
- Language and Cognition (optional core)^
- Planning, Perception & Action (optional core)^

^You may choose between these core modules

#### Year Three

- Individual project

**Examples of optional modules/options for current students:** Health Psychology; Abnormal Psychology; Body Perception: Neurons to Experience; Psychology and the Law; Developmental Psychopathology; Psychology Across Cultures; Italian for Beginners (The Language Centre); Organisational Analysis (Warwick Business School)

 Psychology courses with this symbol are accredited by the British Psychological Society (BPS)

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

**HIGH-TECH SLEEP LAB  
AND DRIVING SIMULATOR  
ACCESSIBLE TO  
UNDERGRADUATES.**

# PSYCHOLOGY WITH EDUCATION STUDIES (BSc)

UCAS Code C804

Duration 3 years full-time

## Entry requirements\*

**A level:** ABB plus grade B / 6 in GCSE Mathematics or Statistics. Applicants with no natural science subject at A level are normally expected to have a grade B / 6 in two science subjects/double science at GCSE.

**IB:** 34 plus 5 in Higher Level Mathematics or 6 in Standard Level Mathematics. A natural science subject at Higher Level is preferred, otherwise at least 5 in a natural science subject at Standard Level will be considered

For English language requirements see [warwick.ac.uk/study/undergraduate/apply/language](http://warwick.ac.uk/study/undergraduate/apply/language)

This degree, which is accredited by the British Psychological Society, draws on Warwick's research strengths and agendas across the Department of Psychology and the Centre for Education Studies. The issues of learning and teaching are key in both disciplines, making them a natural academic combination. If you're interested in a career working with children, young people, schools and families, the course will give you an understanding of education, development and behaviour from a psychological perspective.

We give you the opportunity to apply for a year abroad at a partner institution. If selected, you would typically go overseas between your second and final year at Warwick.

"At Warwick, unlike at college, I actually think about content and not just passively taking it in. I am encouraged to consider the implication and value of research in a scientific way. Additionally, psychology at Warwick is not just taught; theories and content are applied. For instance, starting from the first year, a lot of coursework entails collecting and analysing data."

**Olugbemi Moronfolu**, Psychology  
Read the full blog at [our.warwick.ac.uk/experiencing-research-first-hand](http://our.warwick.ac.uk/experiencing-research-first-hand)

\* See note p192

# PSYCHOLOGY WITH LINGUISTICS (BSc)

UCAS Code C802

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB plus grade B / 6 in GCSE Mathematics or Statistics. Applicants with no natural science subject at A level are normally expected to have a grade B / 6 in two science subjects/double science at GCSE.

**IB:** 36 plus 5 in Higher Level Mathematics or 6 in Standard Level Mathematics. A natural science subject at Higher Level is preferred, otherwise at least 5 in a natural science subject at Standard Level will be considered.

For English language requirements see [warwick.ac.uk/study/undergraduate/apply/language](http://warwick.ac.uk/study/undergraduate/apply/language)

This degree, which is accredited by the British Psychological Society, combines a broad grounding in Psychology with the study of how people communicate through language. You'll be taught by academics who are shaping the field internationally within both Psychology and Linguistics, and those working at the intersection of both subjects. You'll gain a critical awareness of psychological research and theory; the ability to analyse structure of language and patterns of language; plus communication, research, presentation and collaboration skills.

We give you the opportunity to apply for a year abroad at a partner institution. If selected, you would typically go overseas between your second and final year at Warwick.

## Core modules

### Year One

- Brain and Behaviour
- Psychology in Context
- Statistical Methods in Psychology
- Research Methods in Psychology
- Academic Skills for Psychologists
- Linguistics: Understanding Language

### Year Two

- Language and Cognition
- Methods in Psychology II
- Second Year Project
- Social Psychology
- Linguistics: Acquisition and Use
- Developmental Psychology^
- Individual Differences^
- Psychobiology^

^You will defer one of these core modules to your third year.

### Year Three

- Your deferred second-year module
- Multilingualism and Culture
- Sociolinguistics
- Individual project

**Optional Cores:** Cognitive Science; Nonverbal Behaviour; Words and Reading; a third-year optional Psychology module; a third-year optional Centre for Applied Linguistics modules (one max); Individual project

### Examples of optional modules/options for current students:

Professional Communication; Communication Modes; Global Public Relations; Abnormal Psychology; Developmental Psychopathology; Sleep and Health; Issues in Families and Development; Psychology and the Law; Behaviour Change; Psychology Across Cultures

# PSYCHOLOGY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code C8L8

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB. You will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 36 to include Mathematics and English

Why do people think, behave, and understand themselves in certain ways? Why does this vary between individuals and across cultures? How might a more complete understanding of human behaviour help to achieve a more sustainable future for all? A BASc in Psychology and Global Sustainable Development challenges you to ask these questions across both sides of your degree programme. You will study biological, developmental, and social aspects of human psychology with Warwick's Psychology Department. Meanwhile, you will balance your studies with the Global Sustainable Development Department by delving into the Big Questions of today, including food and water security, gender equality, and climate change. Throughout, you will be researching the relationship between individual behaviour and the global challenges we all face.

Our students are aspiring global citizens with social consciences. They are flexible, adaptable and broad minded. By studying GSD, you'll take an interdisciplinary approach and confront issues from a diverse array of perspectives. You'll need to be ready to think creatively and embrace new opinions from your peers from across the world. We'll challenge you to become an active participant in your own learning and help you to develop professional skills through certificates you'll complete as part of the course. You'll also have the opportunity to spend part of your second year studying abroad at our partner institution in Australia - home to the world-leading Monash Sustainability Institute.

For more information on our flagship GSD course see p113.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Either Brain and Behaviour **or** Psychology in Context **or** Psychology in the Real World

### Year Two

- Bodies, Health and Sustainable Development **or** Security, Sovereignty and Sustainability in the Global Food System

### Year Three

- Dissertation/Long Project

In the second and final years of the course you may choose from a range of Psychology modules to study those aspects of Psychology that interest you most.

### Examples of optional modules/options for current students:

Language and Cognition; Perception, Planning and Action; Keeping the Phoenix Flying or Clipping its Wings?; Learning through Student Research into the Praxis of 'Local' Sustainable Development; Extinction & Survival; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse

## Careers

As no GSD students have yet graduated from the programme, information on careers pathways is unavailable. However, our students have expressed a dedicated interest in and taken steps to pursue careers within: NGO and International charity work; government; politics; civil service; further education and academia; green energy and creative innovation for sustainability; law; environmental consultancy.

\* See note p192



# SOCIOLOGY

Studying Sociology gives you the opportunity to observe, analyse and describe complex social themes through a focus on historical, comparative and contemporary perspectives on social change in a global world. Has capitalism itself become a new kind of religion? Are we living in a 'medicalised' society? How do your hashtags make the world you live in? You can explore these issues and more, while developing transferable skills that are highly valued by employers, such as quantitative and qualitative research methods, critical analysis, advanced capabilities in oral and written communication, project management and teamwork.

## COURSES

SOCIOLOGY (BA)

SOCIOLOGY AND QUANTITATIVE METHODS (BA)


SOCIOLOGY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

### You may also be interested in:

History and Sociology [p121](#)

Law and Sociology [p130](#)

Politics and Sociology [p189](#)

 Study abroad opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see [p39](#). Please ensure that you have read the Essential Information on [p208](#). This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## SOCIOLOGY (BA)

UCAS Code L300

Duration 3 years full-time

Entry requirements\*

A level: ABB

IB: 34

With the study of social life at its heart, the scope of sociology is almost limitless. This course will introduce you to its broad subject matter, which encompasses family life, education, crime, work, war, religion, capitalism, power, love, the self, human-animal relations, art and the media, to name just a few. Sociology also has an abiding concern with the main markers of social difference in modern society - class, gender, race/ethnicity, age, sexuality and (dis)ability. You'll explore how these often intersect in shaping the life chances and experiences of individuals. In addition to lectures, interactive seminars will add depth to your learning. You'll also benefit from the insights of guest lectures by scholars working at the cusp of new subject knowledge and from opportunities to take part in field trips, including a study trip abroad at a partner university in Europe.

### Core modules

#### Year One

- Sociology of Gender
- Researching Society and Culture
- Race and the Making of the Modern World
- Class and Capitalism in the Neoliberal World
- History of Sociological Thought
- Introduction to Social Analytics 1

#### Year Two

- Designing and Conducting Social Research
- Modern Social Theory
- Practice and Interpretation of Quantitative Research

#### Year Three

- Dissertation

#### Examples of optional modules/options for current students:

Race and the Making of the Modern World; Punishment, Justice and Control; Educational Inequalities; Racism and Xenophobia; Commercial Cultures in Global Capitalism; Cultures of Diaspora; Social Movements and Political Action

## SOCIOLOGY AND QUANTITATIVE METHODS (BA)

UCAS Code 52L8

Duration 3 years full-time

Entry requirements\*

A level: ABB

IB: 34

Encompassing much of the first year course content of our single honours Sociology degree, this course also enables you to develop skills in quantitative research methods, essential for social scientists of the new century. Sociology modules will provide you with a strong grounding on the critical analysis of society and the development of the discipline itself. Quantitative methods modules will follow an incremental approach, from elementary to advanced statistical topics. You'll also have the opportunity to undertake a four week credited placement with prestigious local and London based think tanks, research organisations and private employers. This will enable you to apply your subject knowledge to real world challenges.

### Core modules

#### Year One

- Researching Society and Culture
- Class and Capitalism in a Neoliberal World
- History of Sociological Thought
- Introduction to Social Analytics 1
- Introduction to Social Analytics 2

#### Year Two

- Designing and Conducting Social Research
- Intermediate Social Analytics: Survey Design and Data Collection
- Intermediate Social Analytics: Survey Analysis and Reporting

#### Year Three

- Numbers in the Workplace placement (between Years Two and Three)
- Dissertation
- Advanced Quantitative Methods

#### Examples of optional modules/options for current students:

International Perspectives on Gender; Crime and Society; Social Movements and Political Action

# SOCIOLOGY AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code L3L8

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB - you will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 36 to include Mathematics and English

Sociology - the study of humans in society - is at the heart of the roadmap towards a sustainable future. Each of the 17 United Nations Sustainable Development Goals has a sociological aspect, and understanding the social implications of world trade, economic growth, and climate change has never been more critical. Since the birth of the neoliberal era, major global transformations have redefined societies across the world. Sociologists are now focusing on why the current organisation of society might itself be unsustainable, researching innovative solutions to develop social-environmental relationships that are less environmentally harmful. On this course, you'll combine sociological concepts, including race, identity, ethnicity, and gender, and apply these to global issues such as wealth inequality, elite power, and food security. Our interdisciplinary approach also gives freedom to research the topics that most interest you.

You'll need to be ready to think creatively and embrace new opinions, and you'll develop your skill set by completing professional skills certificates. There is also the opportunity to spend part of your second year studying abroad at our partner institution in Melbourne Australia - home to the world-leading Monash Sustainability Institute.

## Careers

Graduates from these courses have gone on to pursue careers such as: welfare and housing professionals, teaching, researchers, marketing and public relations professionals, and finance and investment analysts and advisers.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Introduction to Social Analytics 1
- Researching Society and Culture
- History of Sociological Thought
- Class and Capitalism in a Neoliberal World

### Year Two

- Bodies, Health and Sustainable Development or Security, Sovereignty and Sustainability in the Global Food System
- Modern Social Theory or Practice of Quantitative Research
- Designing and Conducting Social Research

### Year Three

- GSD Dissertation/Long Project

### Examples of optional modules/options for current

**students:** Becoming Yourself: The Construction of the Self in Contemporary Western Societies; Punishment, Justice and Control; Racism and Xenophobia; Commercial Cultures in Global Capitalism; Cultures of Diaspora; Social Movements and Political Action; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse; Challenges of Climate Change; Human Rights and Social Justice in Latin America and the Caribbean



4<sup>TH</sup>  
IN THE UK

(The Guardian 2019 league table)

\* See note p198



# THEATRE AND PERFORMANCE

Taught by experienced lecturers and practitioners from many countries, Theatre and Performance offers an opportunity to engage creatively and critically with a variety of contemporary artistic, social and political issues from across the globe.

## COURSES

THEATRE AND PERFORMANCE STUDIES (BA)

THEATRE AND PERFORMANCE STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

### You may also be interested in:


English and Theatre Studies **p107**

French and Theatre Studies **p150**

German and Theatre Studies **p155**

Hispanic Studies and Theatre Studies **p161**

Italian and Theatre Studies **p166**

 Study abroad opportunities available

\* The typical offers listed are indicative. Specific offer levels are not set until just before the application cycle. Those applying for 2020 entry should go to [warwick.ac.uk/ug](http://warwick.ac.uk/ug) to check the latest offer levels. Offers normally exclude General Studies and Critical Thinking at A level. Warwick may make differential offers to students in a number of circumstances. For more information on this or for contact details of our Admissions Service see p39. Please ensure that you have read the Essential Information on p208. This includes important information about our courses, and web links to terms and conditions that you should consider before applying. For more information visit [warwick.ac.uk/ug](http://warwick.ac.uk/ug)

## THEATRE AND PERFORMANCE STUDIES (BA)

UCAS Code W440

Duration 3 years full-time

Entry requirements\*

A level: AAB

IB: 36

BTEC: D\*D\*D in a BTEC Level 3 Extended Diploma/National Extended Diploma in a relevant subject

Theatre and Performance at Warwick will enable you to develop yourself as a thinker, maker and doer. You'll engage with theatre-making processes and performance practices, and make your own work in response. You'll examine aesthetic, social and political issues in creative and critical ways. You'll have opportunities to progress through placement and industry partnerships, in festival settings, and through individually supervised academic study. Our teaching involves leading experts in theatre and performance studies and contemporary theatre/performance production, with a mix of core staff, specialist tutors and visiting practitioners and companies.

We take a wide-ranging approach, recognising that theatre and performance occur not only in traditional theatre buildings, but also in cities, on streets, in rituals and across media, and within spaces that are real, virtual and imagined. You'll enjoy flexibility in your module choices, including practice-based, interdisciplinary and international perspectives - and wider connections with (for example) Creative Writing, Education, Law and Politics.

Outside your studies, Warwick's vibrant student drama scene gives you opportunities to get involved with many different kinds of production through our various theatre/performance student societies, with projects at Warwick Arts Centre (a core partner of the Department), the National Student Drama Festival, and the Edinburgh Festival.

### Careers

Graduates from these courses have gone on to roles such as: actors, entertainers and presenters; arts officers, producers and directors; authors, writers and translators; business sales executives; human resources and industrial relations officers; marketing associate professionals; planning, process and production technicians; researchers; sales administrators; secondary education teaching professionals and set designers.

### Core modules

#### Year One

- Contemporary Performance Practices
- Introduction to Theatre and Performance Studies
- From Text to Performance
- Performance Analysis

#### Year Three

- Independent Research Option

**Examples of optional modules/options for current students:** Theatre in the Community; Writing for Performance; Placement (Creative Arts and Cultural Industries); Mad, Bad and Sad: Madness and Cultural Representation; Performing Online; Theatre and National Identities; Performing Gender and Sexuality; Theatre and the Creative Industries (in partnership with Warwick Arts Centre)



## IN THE UK

*(The Complete University Guide 2019, Drama, Dance & Cinematics category)*

# THEATRE AND PERFORMANCE STUDIES AND GLOBAL SUSTAINABLE DEVELOPMENT (BASc)

UCAS Code W4L8

Duration 3 years full-time

## Entry requirements\*

**A level:** AAB - you will also need Grade B/Grade 6 in English and Mathematics at GCSE

**IB:** 36 to include Mathematics and English

Theatre has the power to question and challenge ideas and beliefs. It helps people consider the way they live their lives and how their actions affect others. It brings into sharp focus our impact upon the world and how we might effect changes for the better. Storytelling through theatre is an immensely powerful art form, with the potential to influence human behaviour. On this course you will explore the radical and revolutionary artistic power of theatre and entertainment, linking this to today's global challenges.

Our students are aspiring global citizens with social consciences. They are flexible, adaptable and broad-minded. You'll think creatively and embrace new opinions, and you'll develop your experience by completing professional skills certificates as part of your course. You have the opportunity to spend part of your second year studying abroad at our partner institution in Australia - home to the world-leading Monash Sustainability Institute.

Outside your studies, Warwick's vibrant student drama scene gives you opportunities to get involved with many different kinds of production through our various theatre/performance student societies, with projects at Warwick Arts Centre (a core partner of the Department), the National Student Drama Festival, and the Edinburgh Festival.

## Careers

As no GSD students have yet graduated from the programme, information on careers pathways is unavailable. However, our students have expressed a dedicated interest in and taken steps to pursue careers within: NGO and International charity work; government; politics; civil service; further education and academia; green energy and creative innovation for sustainability; law; environmental consultancy.

## Core modules

### Year One

- Economic Principles of GSD
- Social Principles of GSD
- Environmental Principles of GSD
- GSD Mini-Project
- Introduction to Theatre and Performance Studies
- From Text to Performance

### Year Two

- Bodies, Health and Sustainable Development or Security, Sovereignty and Sustainability in the Global Food System

### Year Three

- Dissertation/Long Project

In the second and final years of the course you may choose from a range of Theatre and Performance Studies modules which correspond to those aspects of the subject that interest you most.

### Examples of optional modules/options for current students:

Theatre in the Community; Writing for Performance; Placement (Creative Arts and Cultural Industries); Mad, Bad and Sad: Madness and Cultural Representation; Performing Online; Theatre and National Identities; Performing Gender and Sexuality; Theatre and the Creative Industries (in partnership with Warwick Arts Centre); Keeping the Phoenix Flying or Clipping its Wings?; Learning through Student Research into the Praxis of 'Local' Sustainable Development; Extinction and Survival; Inequality: Wealth, Behaviour and Society; Surviving the Apocalypse

\* See note p202





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# ESSENTIAL INFORMATION

## IMPORTANT NOTICE

This prospectus was accurate at the time of printing. It is, however, published 18 months before enrolment on the courses to which it applies. Given the long interval between drafting/publication and enrolment, some of the information may change. It is therefore very important that you check our website for any updates before you apply for one of our courses by following the web link on the course pages or by searching for your course at [www.warwick.ac.uk/ug](http://www.warwick.ac.uk/ug)

Where there is a difference between the contents of this prospectus and our website, the contents of the website take precedence and represent the basis on which we intend to deliver our services to you. You are advised to read the information at [www.warwick.ac.uk/ugcourseinfo notice](http://www.warwick.ac.uk/ugcourseinfo notice). This sets out when, for example, we might make changes to your chosen course, to the fees payable or to student regulations. It is therefore important you read and take note of it.

Any offer of a place to study at the University is subject to terms and conditions. You can read these at [www.warwick.ac.uk/ug/apply/offerholders/aboutoffer/terms](http://www.warwick.ac.uk/ug/apply/offerholders/aboutoffer/terms)

Information about wider student rights and responsibilities can be found at [www.warwick.ac.uk/services/aro/studentrights](http://www.warwick.ac.uk/services/aro/studentrights)

## EQUAL OPPORTUNITIES

At Warwick we are committed to equality of opportunity, as stated in our Diversity and Inclusion Policy. We welcome applications from anyone with the potential to succeed in higher education. The University aims to avoid unfair discrimination on whatever grounds, including gender and ethnic background.

## THE STUDENTS' UNION

Under the requirements of the Education Act 1984 Part 2, the University is obliged to inform students of their right not to be members of the Students' Union. The University is satisfied that the provision of services or facilities made by the University and the Union for all students, whether they are members of the Union or not, is sufficient to ensure that those who have exercised the right of non-membership under the act are not unfairly disadvantaged; it has therefore made no special arrangements for the provision of services or facilities for non-members of the Union.

## ACCESSIBILITY

This prospectus is available in other formats on request. Please email [marketing@warwick.ac.uk](mailto:marketing@warwick.ac.uk)



READY TO  
VISIT?

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## OPEN DAYS 2019

FRI 21 JUNE

SAT 22 JUNE

SAT 5 OCTOBER

SAT 19 OCTOBER



UNIVERSITY OF WARWICK  
COVENTRY  
CV4 7AL  
+44 (0)24 7652 3523  
[warwick.ac.uk/ug](http://warwick.ac.uk/ug)

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