

More than learning. *Belonging.*

2020 Undergraduate Prospectus

Lancaster
University





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The place for you

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For us, Lancaster University is everything a university should be. It's a campus that's both well connected and set apart, a modern structure in a green setting. It's a centre of knowledge, where students come to learn, researchers come to discover and teachers come to share. Above all, it's somewhere you can belong – a community to join, with a collection of colleges that offer close-knit support and a proud identity.

As a top ten university, we set high standards, but we open our doors to all. Regardless of colour, class or creed, it's your capacity to learn about the world that matters. We challenge – pushing people to new heights. But we also support – guiding people throughout their studies, research and careers. We explore and examine the world, but we also get involved and seek an impact: improving lives and communities.

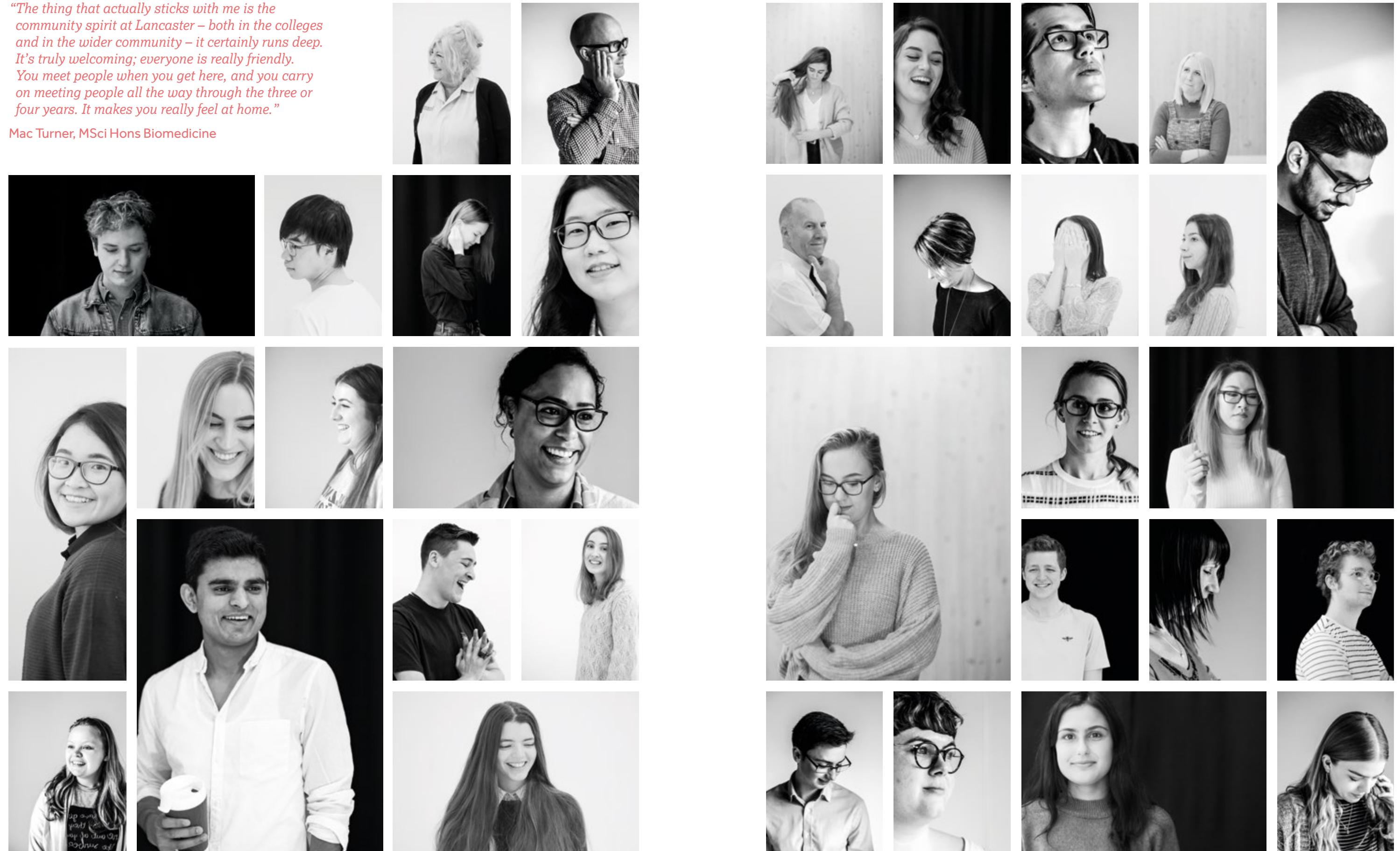
**There's a place for everyone.
This is yours.**

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"The thing that actually sticks with me is the community spirit at Lancaster – both in the colleges and in the wider community – it certainly runs deep. It's truly welcoming; everyone is really friendly. You meet people when you get here, and you carry on meeting people all the way through the three or four years. It makes you really feel at home."

Mac Turner, MSci Hons Biomedicine





"Students in our annual surveys particularly comment on how much they enjoy our beautiful campus and the friendliness of our Colleges. They like the convenience of the campus and the award-winning accommodation. The Library and Learning Zone, co-designed with students, get lots of praise too. Students also comment on the support from their lecturers and the wide range of courses available."

Professor Amanda Chetwynd,
Provost for Student Experience, Colleges and the Library

Georgia Cann is in the final year of her BSc in Accounting, Auditing and Finance. She spent a year on a work placement with Ernst & Young, as part of their Assurance Scholarship.

I absolutely love Lancaster. It's become more apparent since I came back from my year in London with Ernst & Young. We were all very busy with our heads down when I was working in London, but when I came back to Lancaster, I felt welcomed and part of a community everywhere I go. It's really nice to be on a campus where you walk past people day-in, day-out and say hello to them. It puts you in a good mood for the day – it's what I like about being here. It really helps me feel comfortable when I'm doing my studies.

I love it in the Management School study space – it's one of my favourite places. You can sit there and talk to your friends about what you're doing. It really helps me to be able to talk about what I'm doing as I'm doing it, so we meet up there and do the seminar questions together. I also really like the library as well – the silent space is great if I have an essay to write. It's nice to sit in a booth, get my head down and do the work. >>>

What Makes Our Students Happy

"Our above average student satisfaction rate of 88% is another excellent result for Lancaster but although we continue to be in the top ten of UK universities for overall satisfaction, we will not be resting on our laurels.

We continually strive for improvement as part of our efforts to ensure that every student who comes to Lancaster is given a world class experience."

Professor Mark E. Smith,
Vice-Chancellor



— Many students get around by bike, there's a cycle path to Lancaster and routes out into the countryside.



Georgia Cann

I work as a Student Ambassador Leader in the Welcome Centre, which is a wonderful place. I enjoy going in there – it's bright and open, and a really good place to chat to people. It's a wonderful environment to welcome someone new to the university. I had the chance to be a student ambassador in my first two years, and it was a great opportunity to earn some money during university doing a job that I love! Even if I'm not working, I'll pop in to the Welcome Centre to say hello, because it's such a lovely place to be.

One of my biggest highlights of being at Lancaster has been playing in Roses, our annual sports tournament with the University of York – it was great fun. I played football in the first and second years: one year at Lancaster and one year at York. It's such a community feel – everyone bonds,

even if you don't like sport. I even took time off from the year with Ernst & Young to come back from London for Roses, because I love it so much.

I went to New York and Boston in my first year, with the Management School. We had a week in Boston and a week in New York. We went to see some past students, who showed us where they worked. It was ideal in terms of your aspirations to see what you can achieve from being at Lancaster and where your degree can take you. One of them had an office overlooking Times Square – it showed you what's possible in five or ten years.

I was so unsure when I was at college, I had no idea what I wanted to do. I applied for the degree hoping I was going to like it, and I'm so glad that I did, because it's such a great opportunity. The foundation I have got is brilliant, and I now know that I want to go on and do this as a job.

— The farmers' market brings fresh produce and different shops and stalls to your campus doorstep every week.



— The culmination of everyone's hard work. Graduation is a time to celebrate everybody's achievements.



*World-class research
at Lancaster*

The Place for the *Researcher*



— Professor Mohamed Saafi (Engineering) is leading research into new smart cement mixtures that are able to store electrical energy, turning buildings into batteries. Professor Saafi is also leading research to make stronger concrete mixtures by adding vegetable fibres, such as carrot.

Rats and Coral Reefs

Researchers at Lancaster Environment Centre are working to protect threatened environments from the Pacific to the Amazon.

Professor Nick Graham has shown that invasive predators, such as rats, are having a damaging impact on the coral reefs that encircle and protect many remote tropical islands. His research has shown that the rats, by feeding on bird eggs, chicks and even adult birds, have decimated seabird populations in 90% of the world's temperate and tropical island groups. The seabirds are important to these kinds of islands due to the nutrients in their droppings.

Our researchers were able to study the effects that rats have on the ecosystems of the islands due to an extraordinary set of remote tropical islands in the central Indian Ocean. The Chagos islands provided a perfect 'laboratory' setting, as some of the islands are rat-free, while black rats infest the others – these are thought to have been introduced in the late 1700s and early 1800s. This unusual context enabled the researchers to show that the rats were harming not only the ecology of the islands, but the surrounding sea and adjacent coral reefs as well.

Not only did the rats have a detrimental effect on the fish life and algae, but also on the way that the islands' vulnerable ecosystems function. The results of the study showed that rat eradication should be a high priority on oceanic islands and could tip the balance for the future survival of the coral reefs and their ecosystems.



— Photo taken by Jon Slayer

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Smart Parks

A walk in the park could soon become an entirely different experience. Researchers at Lancaster University Management School are working to bring the world's national parks and urban green spaces into the 21st century.

Our National Parks contain some of the world's most treasured landscapes, but decreasing budgets and increasing visitor numbers are putting a great strain on the natural environment. Experts from Lancaster, led by Professors Edward Truch and Juliana Sutanto, believe they have found a solution in new emerging technology and the 'Internet of Things'. Visitors are already using connected devices through apps for navigation and accommodation bookings and they believe that such connected technology can be used to open up opportunities for new types of visitor attractions, which protect rather than spoil our natural heritage.

Real-time information from environmental sensors could monitor the condition of footpaths and damage to the environment due to visitor numbers and climate change. Bins could alert rangers when they are full in order to reduce emissions for unnecessary bin collections. Walkers' phones could sense when they get tired and notify them of the nearest rest stop - phones could even send them the menu or make a reservation on their behalf. These examples of smart technologies are changing the world's cities and open spaces. Now, our experts suggest they are also key to the future of National Parks by helping to protect the environment, improve visitors' experience and creating much needed income to enhance National Parks.

Born into Care

Research by the university's Professor Karen Broadhurst is paving the way for better outcomes for mothers and newborn babies at risk of being taken into care. A study undertaken by our Centre for Child and Family Justice Research has shown that the number of newborn babies subject to local authority care proceedings in England has doubled between 2007/8 and 2016/17.

The research, led by Professor Karen Broadhurst, is the first national study of newborn babies (under one week old) and showed that of all infants less than one-year-old, that were subject to care proceedings, 42% were newborn. The data also showed a marked difference between the regions in the number of newborns taken into care, with Yorkshire and Humber and the North West recording the highest rates.

The report findings have prompted leading Family Court judges to ask searching questions about how the courts might intervene in a more humane way. Policy-makers and practitioners have since been brought together by the team to debate the findings and consider what more can be done to prevent newborn babies being taken into care.

The Biggest Anatomy Quiz in the World

Do you know where your appendix is located? Can you identify your cruciate ligament from your Achilles tendon?

One of our medical researchers is hoping that 20,000 members of the public will answer such questions in an online citizen science project about human anatomy.

Dr Adam Taylor, from Lancaster Medical School has teamed up with Zooniverse - the world's largest platform allowing people around the world to take part in research - to conduct the world's largest quiz on anatomy entitled "Where are my body organs?"

The project builds on a previous smaller quiz, which revealed that the only organ everyone could identify was the brain.

With the new quiz, Dr Taylor aims to understand how much people know about their anatomy and to see if this differs between different groups of people. The quiz will not only help teach people about their own body and health, but to also enable people to use this knowledge to make informed decisions about their healthcare.

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**Hayley Niven (Bowland College)
is studying for a BA in History.
She came to Lancaster aged 22
after three years working on a legal
apprenticeship in Manchester and
a spell working at the Co-op head
office in Manchester.**

**How would you describe
Lancaster University to
a friend?**

There is just such a community feel. Having visited other universities, you don't get the same atmosphere as you do here.

It is such a supportive place, in terms of academics as well. The staff are really approachable and if I have ever had any problems, they would go out of their way to help. They are all really friendly and will speak to you if you see them on campus – I don't think you would get that anywhere else, that one-to-one relationship.

The campus is buzzing, with loads going on. Being outside the city centre never put me off, as there's so much happening on campus, and the city isn't too far away.

It's a good mix of the city and the campus life, it has never been too much of either.

**Why did you decide to
come to Lancaster
University, and has it met
your expectations?**

I was happy with my job and I wasn't considering university, but my younger sister was applying and looking at universities. She came up with my parents, but my mum had really liked it and thought I

would too. I then came up with my sister to an open day, and I did like it and it changed everything for me – I knew if I didn't do it now, I never would. There was nowhere else I would have considered.

It has been a great experience – I have no regrets whatsoever about finishing work. That was one of my big worries, leaving a full-time job, but it has absolutely been the best thing I could have done. I worried that maybe the city life in Lancaster wouldn't compare to Manchester, but the whole community feel here can't be compared to anything else.

I was 22 when I started, so I was also concerned about the age difference – that I would feel so much older than 18-year-old freshers. But I never found that to be the case, I didn't even notice the difference. It is all something I am really glad I have done – it has exceeded all my expectations. I couldn't fault it.

**Why is Lancaster
the place for you?**

I just love it here. I feel so settled, and it has just always been a welcoming place from day one.

With the course I'm doing, having the flexibility initially to do three subjects, with the major and minor system, I was able to switch my major subject from Spanish to History. This was one of the things that attracted me most, having that ability to do three subjects in the first year, because I wasn't dead-set on what I wanted to do for the full three years.

There is so much support on the academic side and within the college system as well. As soon as you arrive, you have that network, and it just keeps expanding.

**What opportunities has
Lancaster offered you?**

As well as a brilliant course, there are so many opportunities to get involved around campus. I've played korfball since the first year, which is the big society I have been a part of. That has been a big part of my time here – many of my best friends here have been made through that society. My part-time job as a student ambassador has been amazing as well and has led to many opportunities that I wouldn't have otherwise had.

**Why would you recommend
Lancaster to prospective
students?**

Having spoken to a lot of friends who have been through university elsewhere, there is not the flexibility you have here. They didn't have the options to explore other pathways if something wasn't quite right, but you have that here. It really does change the experience.

The college system is a nice network you have built into the experience as well. It allows you to meet people early on and make those connections starting from Freshers' Week – if you're worried about making friends at university, then it's not something you need to worry about here.

As a mature student, if you are in two minds about whether to go to university a little bit later than is the norm, then just do it. They couldn't have made it easier for me – that support is there.

A Place for Hayley

Nine Colleges One Home

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Our colleges are central to the Lancaster University experience.

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When you arrive, university can seem a little like a buzzing town where everyone else knows where they're going. It can take a while to get your bearings, but your college is there from day one. It's your base on campus, a place you can put down roots. It's home.

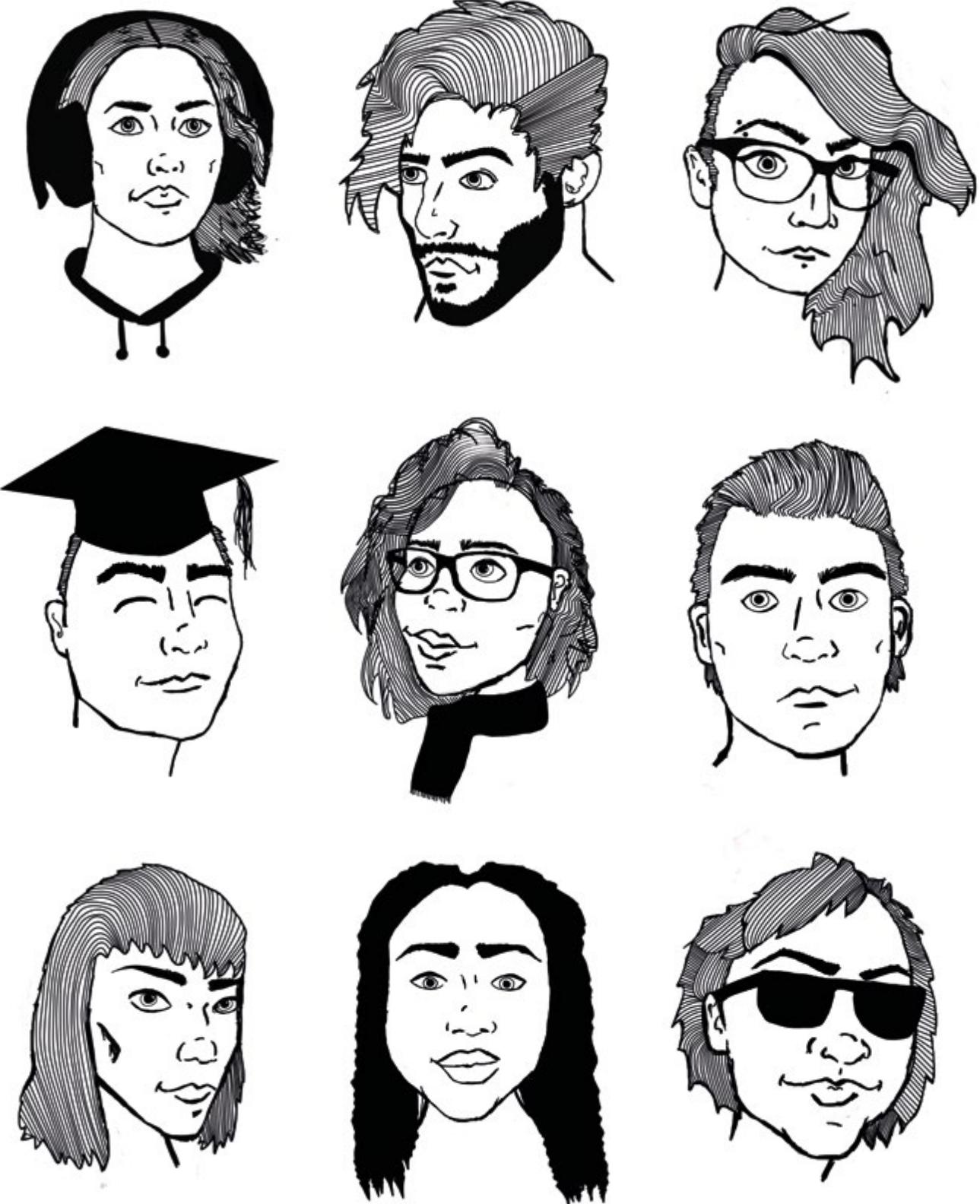
For most, it's accommodation for the first year. Each of the nine colleges has their own personality, but picking yours usually comes down to the type of place you want and the facilities you need. Townhouses, studios, en-suite rooms – whatever fits you.

But it's more than just a place to stay. It's where you'll study and socialise too. So, when you're finished your work for the day, you can meet your friends in the social space, settle down to a film or even see a band play. If you can find the time in your schedule, your college's events and activities can fill it. Languages. Quizzes. Even cooking classes. And, when you get to second year and decide to stay in town, you can always come back to join in – your college is yours wherever you're staying.

So it's a great place to spend time. But it's as much a group of people as it is a building. It's your team, your university family. It might take a little time to get to know the others on your course, or to figure out which clubs to join. But your college is a ready-made set of friends. You live together, study together and compete together (in everything from sports to debates to business). And because these are the people you get to know first, they're often the friendships that last the longest.

During your time at Lancaster, your college offers the first port of call for any support. There are staff on duty round the clock, ready to help – whether it's a friendly word of advice, or something more serious.

The difference it all makes can't be overstated. For 'collegiate', you can read 'supportive', 'friendly', 'fun' and 'open'. You start with your college on day one, and you graduate with your college when you finish. Once you have your degree, you'll leave Lancaster University behind. But you'll always belong to your college.



— Illustration by Abbie Flaherty, BA Hons Film Studies

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"It's like no other university I have ever been to. It's unique in having such a big sense of community not just on the campus, but with the city and the wider community."

Jade McGimpsey, Bowland College



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Domenica Giorgianni
Bowland College



Will Staton
Cartmel College



Maddy Frost
County College



The college experience turned out to be much better than what I could have possibly imagined. Bowland College has, since day one, been my home from home. It has helped make me live the most precious university experience I could have asked for – especially thanks to the wide range of support offered on both a welfare and an academic level, and to the opportunity for students to get involved in organising the events at the college.

I started being involved with my college in my first year, when I ran to become International Students' Representative. To my surprise, I won and, ever since,

I have fallen in love with my college even more. In my second year, I ran for Presidency. Winning meant I've had the opportunity to learn the insights of how the college is managed, to shape the direction of our events and to work to provide students the optimal learning support at Lancaster.

Thanks to your college, you'll not only make friends for life but will also live the most amazing adventures that you'll treasure in the years ahead. Being able to go to university and not just be a student but also a member of a community is something that makes a real difference.

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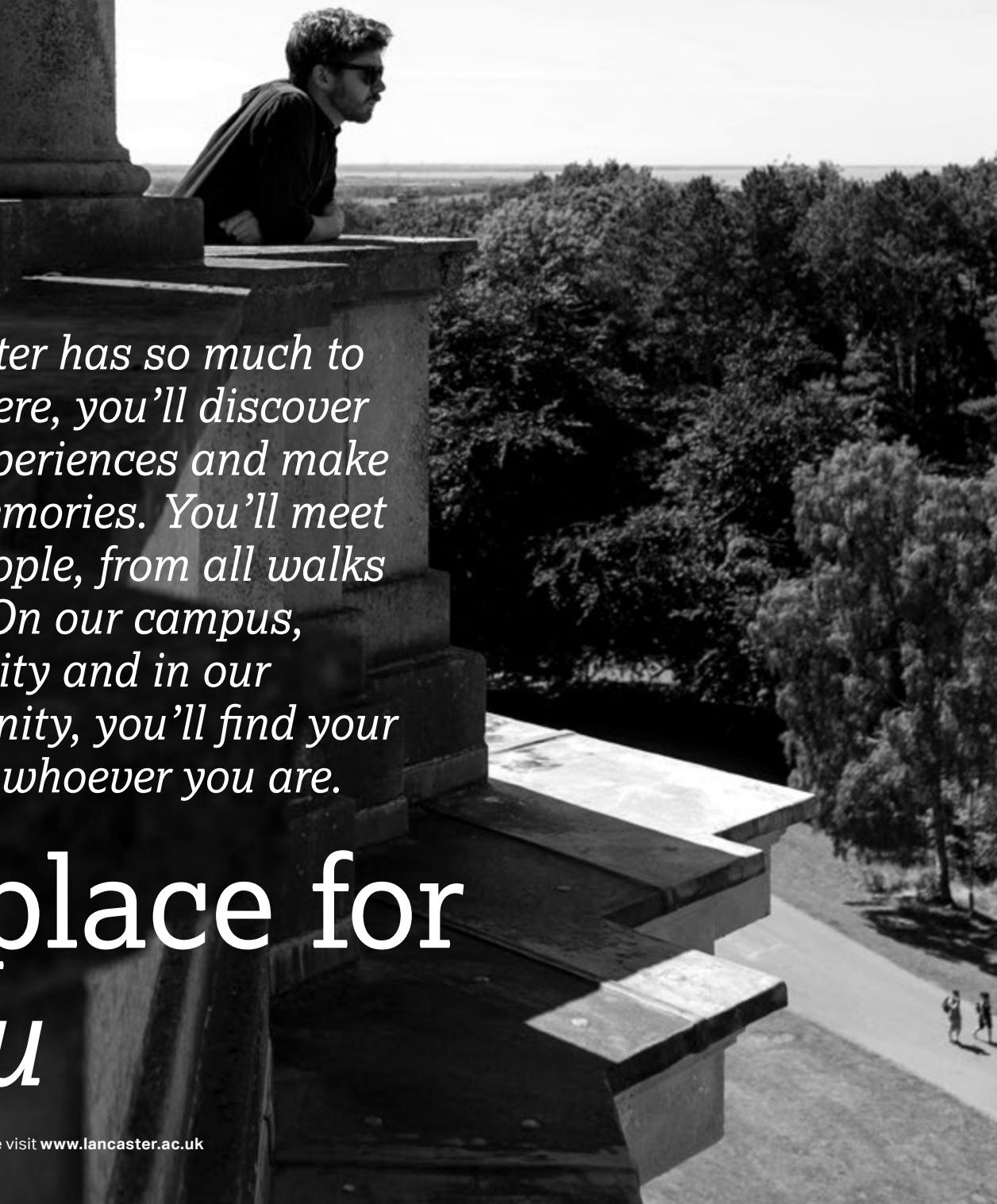
College life is the best thing I ever enjoyed without knowing I wanted it. Your college has an identity that is known throughout the university and you will come to develop loyalty to your college. If you engage with and support your college, you will be repaid tenfold by the sense of community and opportunities that your college will provide for you. This will greatly shape your university experience and potentially your life.

Thanks to my college, I have had the chance to play sport, such as football at a comfortable level – because I'm not quite skilful enough to win a place on the university team. My college has also supported my studies, with its study rooms and scheduled help sessions I have gained better grades over the academic year. Finally, my college has also helped me to enjoy university due to the regular social events it puts on and the fact that I have friend groups cultivated through my college.

As a first experience living away from home I couldn't have asked for more. It was nice to have the kitchen/living area to socialise and my own room for when I wanted to study and be alone. Having neighbours was also a great way of making a load of friends quickly. It's great being back on campus for my third year as I like the convenience of being so close to the essentials like the library, gym and learning spaces. I'm also still living with friends I lived with in my first year, as well as new people – so even now I'm still making some great friends!

Lancaster has so much to offer. Here, you'll discover new experiences and make new memories. You'll meet new people, from all walks of life. On our campus, in our city and in our community, you'll find your place – whoever you are.

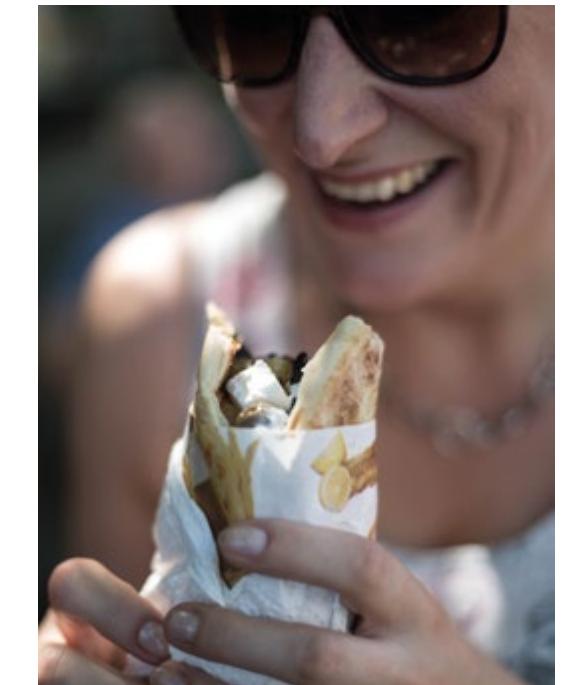
A place for you



For the Foodie

A weekend-launching fry-up. A cup of late-night coffee. A traditional Sunday roast. Vegan treats. Lancaster has a plateful of options if you have the appetite. The high street plays host to an ever-changing selection of food trucks and stalls every Wednesday and Saturday. Our local wholefood cooperative, Single Step, offers a variety of deli ingredients and local produce. And the crowd in Filbert's Bakery are always happy to share their non-traditional bakes and talk seasonal creations.

When it comes to coffee, Lancaster goes well beyond the usual chains. In the coffee quarter – established by Atkinson's Coffee Roasters – they've been roasting beans for more than 180 years. Today it's home to cafés old and new, together with a vast variety of eateries to suit any palette or wallet. Experience fine dining at Quite



Simply French, or check out some more casual spots like Nami Sushi, Koko Poké and GoBurrito.

Where to eat on campus
[www.lancaster.ac.uk/
eat/outlets](http://www.lancaster.ac.uk/eat/outlets)

Coffee
www.thecoffeehopper.com

Places to Eat and Drink in the city
[www.visitlancashire.com/
explore/lancaster/food-and-drink](http://www.visitlancashire.com/explore/lancaster/food-and-drink)

Filbert's Bakery
www.filbertsbakery.co.uk

So much of the university experience is about spending time with friends. We've got you covered. On campus, our nine college bars sit right at the heart of campus life. Head into the city centre and you'll find even more spaces to hang out, meet friends and enjoy yourself, with a mixture of clubs, bars, breweries, pubs and late-night cafés. The exclusive Students' Union nightclub, The Sugarhouse, is the biggest club in Lancaster, with regular performances and sets from a range of DJ's and artists – there's even a free bus to get you back to campus at the end of the night.

It's easy to head to bigger cities too. Lancaster connects to Manchester, Liverpool, Glasgow and even London. You can explore different weekend destinations, with trains and coaches taking you to the heart of all the action, all just a few hours away. Colleges often organise big nights out and day trips to big cities, so you can share the experience with friends.

Lancaster
[www.lancastersu.co.uk/
/sugarhouse](http://www.lancastersu.co.uk/sugarhouse)

Manchester
[www.visitmanchester.com/
things-to-see-and-do](http://www.visitmanchester.com/things-to-see-and-do)

Glasgow
www.peoplemakeglasgow.com

For the Socialite

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— Lancaster University Mountaineering Club -
Wasdale Napes Needle

For the Explorer

You don't need to go far to get lost in the wilderness – Lancaster is surrounded by beautiful countryside. We even have a UNESCO world heritage site on our doorstep, with The Lake District less than an hour away. If you're not sure where to start with all the walks and rambles on offer, there are lots of clubs and societies that can help get you out into the hills you can see from your window.

The immediate surroundings also offer plenty of great places to take in the outdoors. The Forest of Bowland is an official Area of Outstanding Natural Beauty. The Crook O'Lune is a beauty spot on the River Lune, just a couple of miles up the Millennium cycle path from Lancaster. And, across the bay, the rugged coastline of Warton, Grange Over Sands and Silverdale offers beauty and adventure in equal measure.

If you're venturing further afield, the train station is the perfect place to start. Travel up to the Cumbrian countryside, east over the Pennines to the Yorkshire Dales, or even north to Scotland and the Highlands. It's all within a few hours' travel.

Lake District National Park
www.lakedistrict.gov.uk

Forest of Bowland AONB
www.forestofbowland.com

Yorkshire Dales National Park
www.yorkshiredales.org.uk



For the Homebird

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There's a world of options right on our doorstep. But you don't even need to go that far to have a good time. With everything we have on campus, not every weekend needs to be an adventure. You could hit the gym, go for a dip in the pool or stroll around our woodland trail. The library is well stocked with new and classic literature. We have cosy cafés, quiet study spaces and – when the sun shines – lots of garden and outdoor spaces to enjoy. It all adds up to offer a community feel, with everything you need for your home from home.

Colleges
www.lancaster.ac.uk/colleges

Take 2 Cinema
www.facebook.com/take2lancaster

You'll also find a variety of festivals here every year. It might be a small city, but the Music Festival, Jazz Festival and Highest Point Festival give it some big festival energy. Lancaster's DIY approach to culture has creative innovation sparking right under your nose.

Independent Lancaster
www.independent-lancaster.co.uk

Lancaster arts scene
www.lancasterarts.org

Creatives at Lancaster
[www.lancaster.ac.uk/
creative-lancaster](http://www.lancaster.ac.uk/creative-lancaster)

For the Indie

In the city centre, you'll find everything you'd expect on a high street. Look a little deeper and you'll also discover a left-field scene thriving among the city's winding streets.

Find fresh, local produce at our street market. Spend the afternoon rifling through a box of records. Choose some plants to brighten your bedroom. Step into a new vintage outfit at the Assembly Rooms Emporium. Or get your cultural fix of theatre, film, literature or art – the Storey, the Dukes and Lancaster Arts offer the city's biggest venues, but you can also find smaller showcases, performances and exhibitions at pubs, cafés and pop-up spaces.



LANCASTER

City, Hub

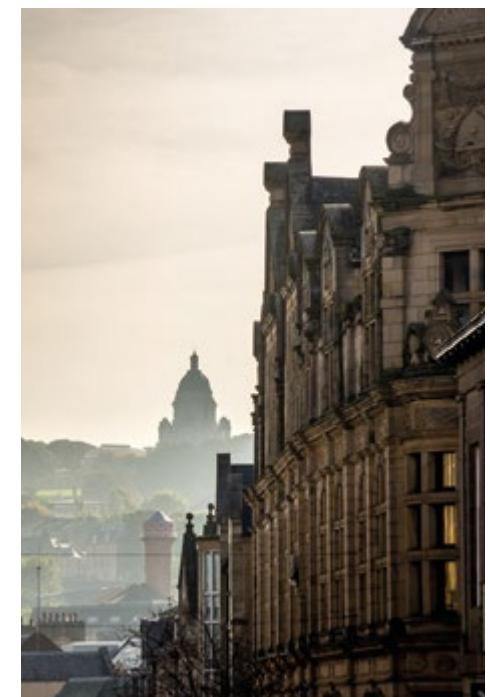
This is a region that rises from a stunning coastline up to dramatic mountains. It's criss-crossed by canals and the River Lune, and dotted with towns and villages full of character and heritage. At the heart of it all, you'll find Lancaster.

It's a place where history is written into the city streets. Take a walk from the Queen's Priory, around Lancaster Castle, past the fine Georgian architecture and through Williamson Park up to the Ashton Memorial – it's a journey through time, from the medieval age to today.

The past is fascinating, but there's an exciting future here too – with innovative industry, dynamic start-ups and free thinkers all creating something new, every day. Here, there's room for free spirits and creative thinkers. The bookish, the outgoing, the trend-setters. With an eclectic range of busy bars, laid-back coffee houses and independent shops, there's a place for them all.

And, always in the background, there's the spectacular coastline of Morecambe Bay, the open countryside of North Yorkshire and the mountains of the Lake District. Lancaster's story: lancaster.uk.com

and Heartland



*Learning styles differ.
Sometimes all you need
is a little peace and quiet.
Sometimes, access to
a laptop and a printer.
And sometimes you need
something that little bit
more specialist - like a
lab that can create the
conditions colder than
deep space. Whatever
you're learning today,
we have the facilities
to make it possible.*

Made for *learning*



— The Library

Focused

For moments of total concentration, we have all sorts of spaces for silent study. You'll have your own desk in your campus accommodation, while your college will have dedicated areas too. And, at the heart of our campus, you'll find our Library. Open 24/7 in term-time, it offers 1,300 technology-enabled workspaces, with several areas set aside as a quiet zone.

It's all built around a central atrium filled with natural light, which is home to a real living tree – called Norman.

For something a little different, you can head to our woodland pods. With a look that mixes sci-fi and nature, they're little capsules of calm, away from the beaten track.



— Woodland pod

Together

Some of the best work you'll do, you'll do in groups. So we offer a variety of spaces designed for teamwork. As well as our Library we have our Learning Zone – a dedicated social learning space that's also open 24/7. Between the two, there are 37 rooms and workspaces you can book

for your group work. And that's not to mention all the comfortable spots dotted around campus you can grab for a meeting or a chat – from the Engineering building and Physics atrium, to various cafés and (when the sun is shining) all the open spaces.

A collage of three images. The left image shows a person working at a desk with two laptops. The middle image shows a wooden slat wall with the word 'Equipped' overlaid. The right image shows a staircase with wooden railings and the word 'Connected' overlaid.

Equipped

Specialist study demands specialist spaces and tools. Our campus is packed full of them. If you're a scientist, you could work with NMR and x-ray machines in the Chemistry Department, or ultra-low temperature labs and ultra-low noise labs in the Physics Department. For engineers, our new building is a giant box of tricks, designed to bring disciplines together, and to bring the best ideas into reality.

It's the same story in our Health and Medicine faculty. If you're looking forward to getting to grips with anatomy, our Clinical Anatomy Learning Centre is a good place to start, not to mention the new Life and Environment teaching labs. Then there's the confocal microscopes, mass spectrometers, fluorescent imagers and the equipment for DNA sequencing and protein purification – among all the others.

If you're into the Arts, you'll find art and dance studios made for creativity and the perfect stages to exhibiting the results – from the Great Hall to the Peter Scott Gallery.

You can perfect your pronunciation in specialist language labs, hone your mooting skills in our mock courtroom, or work on your figures in our dedicated Bloomberg financial dealing room.

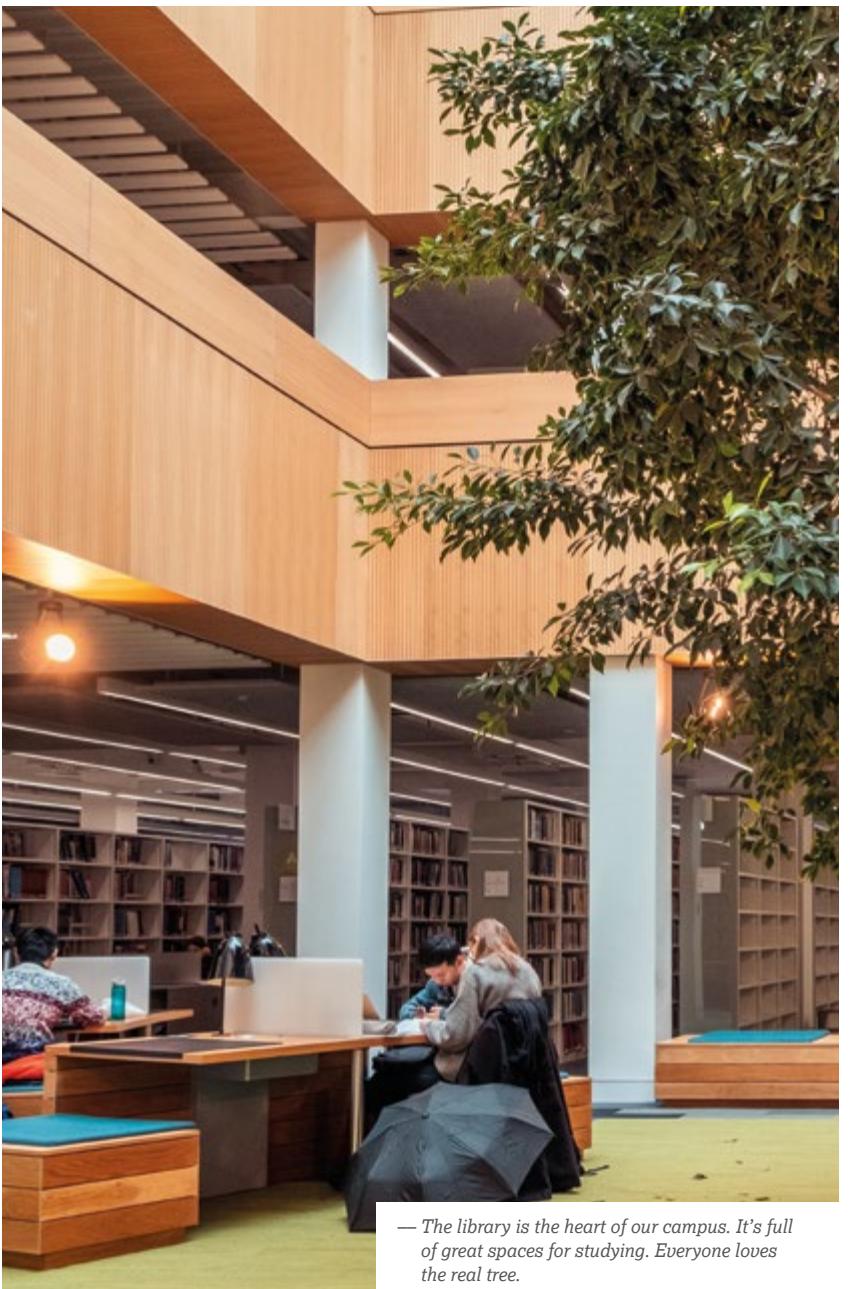
Connected

A lot of university life revolves around technology. We've got you covered.

You'll find learning labs you can access any time, meaning you're never far from a computer or a printer on campus – where you can access work saved securely, or look at materials for the module you're working on. If you don't feel like carrying your laptop across campus, you can borrow one of ours for a few hours.

You can access more than 30,000 e-journals and 300,000 e-books online, so with a high speed wired connection and Wi-Fi in campus accommodation you might not even need to step out of your room to find what you need. When you do, you'll still have access to our Wi-Fi network – whether you're in the Library, in a class or having a coffee in one of our cafés.

Wherever you are, you'll have our iLancaster app to keep you connected to what's going on. Your timetable, your course resources, your latest news, even your bus times. It's all on the app, in your pocket.

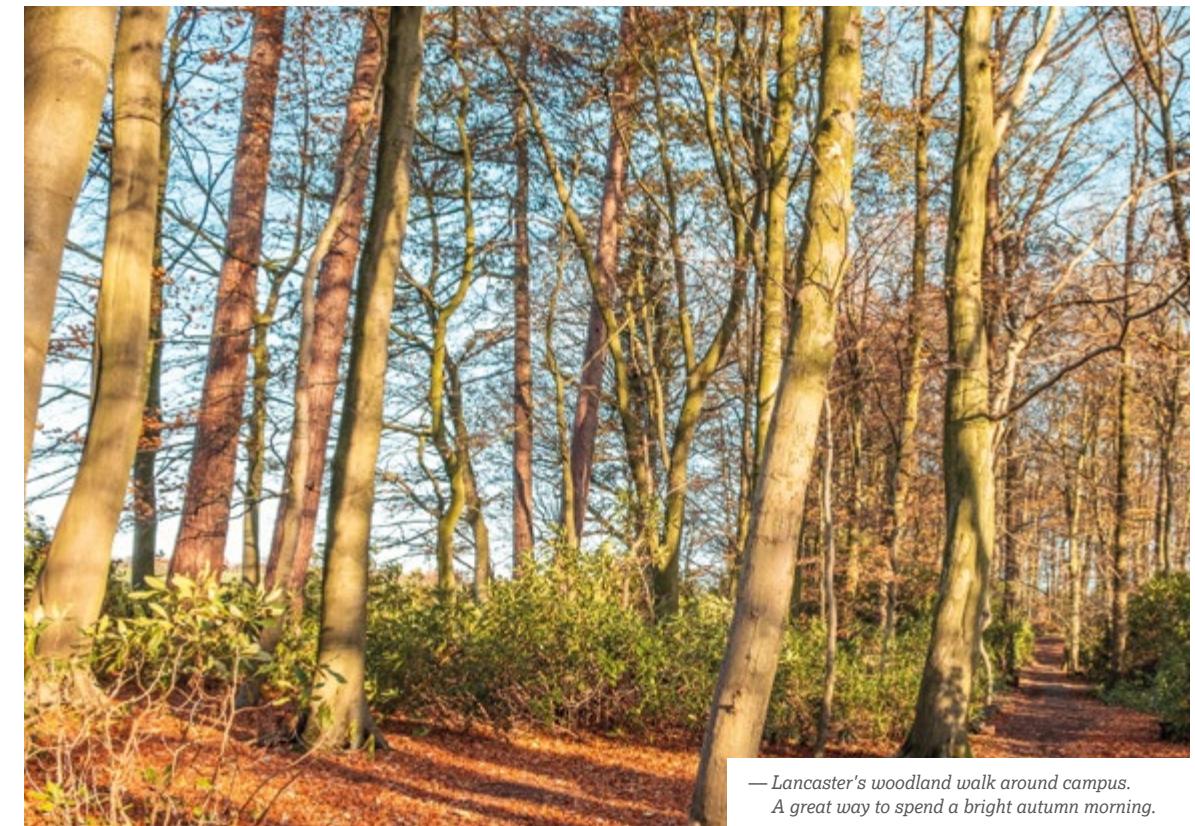


— The library is the heart of our campus. It's full of great spaces for studying. Everyone loves the real tree.

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— Thursday is market day in Alexandra Square. There's always plenty of fresh options to pick from.



— Lancaster's woodland walk around campus. A great way to spend a bright autumn morning.

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— I love Pendle College's weekly live music night.

Paula Robežniece

Everything you need on campus

The peace and quiet of our extensive grounds. The hustle and bustle of busy Alexandra Square. A library with its own tree and colleges with their own bars and social spaces. Lecture theatres, seminar rooms and laboratories. Pitches, courts, a pool and even a climbing wall. Our campus is more than just a collection of buildings, facilities and features. It's the complete setting for your studies.

Take a look with Paula Robežniece – studying Accounting and Finance – as she shares photos of her day on campus.

A union for every student

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www.lancastersu.co.uk

twitter.com/lancastersu
facebook.com/lancastersu
instagram.com/lancastersu



All students at Lancaster can find a sense of belonging and many opportunities to get involved in university life through their students' union. We're here to represent you and support you.

Everything we do has students at its heart – working to be a force for positive change, supporting wellbeing and helping you to have a great experience while you're with us.

Societies, sport, volunteering, academic support, welfare advice and loads more. We do it all, making sure you have all the opportunities you need to enjoy a fulfilling student life.

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Abiola Adelabu: One of the reasons I love the students' union is because of the voice it gives to students. Becoming an Academic Rep helped me understand

that students actually have a say in what goes on at the university – I could see the results of my campaigns come to life and affect the daily lives of my course mates.



Ian Meeks: I have always been involved in the students' union, and I've loved every minute of it!

I first met the union in Welcome Week at Freshers' Fair and knew that I wanted to get involved straight away. I've taken



Rhiannon Llystyn Jones: Without the union I would have dropped out of university. During times when I struggled with my course I found solace in the union through my volunteering work as

photos at Roses (our annual sports tournament with University of York), written articles for the student newspaper, worked on the union Welcome Desk, and now hold an elected role making sure that the voice of the students is heard at the highest level!



Paolo Hossain: In the last two years I have been able to represent Lancaster at my favourite sport, joined a number of great societies and have been elected to my college exec, which allowed me to organise amazing activities for my peers and to represent them to the staff and students in the university. And if I ever

a JCR president and being on a society executive. The union helps foster a sense of community and belonging and makes the transition of adopting Lancaster as your home seamless.

need any advice, I know that I can count on trained individuals who will help me impartially and professionally.

My time at university so far has been far more than simply studying for a degree, and this wouldn't be possible without the help of the students' union.



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Kai Feltham (County College)
studied Politics and International Relations, and graduated in 2018.
He is now studying for a Masters in Conflict Resolution and Peace Studies.

How would you describe the community at Lancaster?

From my first visit, everything just seemed so very friendly. The idea of the college system means the place feels very welcoming from the start, and you feel so at home. You're in a tight-knit community, and that goes from the top down, including all the academics and members of staff – it goes through the whole campus.

Who did you first meet at Lancaster?

I was a little apprehensive about moving in. I was in a townhouse with 12 people, which sounds quite a lot, but all the way through university, I have lived with those people I met in the first couple of weeks. I was the fourth person to move in, and everyone is in the same boat – a little bit tentative. But that first evening, there was a moment where we were all sat around the kitchen table, starting to chat and getting to know each other. It was all very natural.

What opportunities are there to make friends?

There are so many different societies that represent different interests, hobbies and cultures. I've become more involved with societies and activities in my three years, and became involved with the ambassador scheme, where I have met a lot of people who have become very good friends. Being in the university environment, I have been encouraged to do more things, meet more people and make more friends.

I always think that not only do you need to enjoy where you are, but you also need to enjoy spending time with the people around you in the extra things you do. They can really help with how well you do in your studies. There are plenty of opportunities for that.

What is your favourite time of year at Lancaster University?

Even though it gets a bit cold, it's the winter. There are loads of things going on. I really enjoyed Light Up Lancaster, where there were the fireworks, the illuminations and activities in town. They always decorate campus, and town is done up really nicely – there are the Christmas markets, it's all a great time of year. It all feels really cosy.

Graduation was a real highlight as well – tying everything up and spending the day with my friends and family. I was with friends I had made over the three years, and combining being awarded the degree with spending time with those people made it really enjoyable.

How would you describe the diversity at the university, and how does this impact your experience?

I think at a lot of universities, there is a quite a big division between international and British students, but I don't really see that here. Everyone is just a Lancaster student.

I hadn't had a huge amount of experience of people from other cultures before I came here, but I've known international students throughout my time here, and it has been nice to experience things with them. Particularly on my politics course, we have European students, Chinese students and American students, and it's incredibly useful both in terms of getting to know people and also for providing a different outlook as well.

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A Community for Kai

Hello Future

According to The Times and Sunday Times Good University Guide for 2019 entry, Lancaster was ranked as third best amongst all universities for the proportion of leavers in graduate level employment or further study.

University is more than an experience. It's preparation. We're here to help you find out what comes next – with a rewarding future that's right for you.

When you arrive in Lancaster, you don't have to be 100% sure of where you're going next. You don't have to have a plan for the day after you graduate. But when you're ready to take that next step you'll find we are ready to help.

There are events and options open to you as soon as you're unpacked and settled. Come along to a careers fair on campus and you'll find lots of employers, happy to talk about what they look for and what they offer. If the idea of interviews or assessment centres make your palms sweat, we can settle your nerves with a workshop to take you through the process. And, if you need some advice or information, you can book an appointment with a professional advisor, or drop us an email (we answer about 500 a week).

As you go through your course, you'll always have the chance to focus on your future. Whatever you're studying, you'll have academic employability tutors to turn to, ready to offer advice or point you in the right direction. For lots of our students, there's the chance to get a taste of the professional life with work placements or internships. If you have a few hours a week spare, we can even help you turn it into some spare cash, with a part-time job on campus or in the local area.

So, by the time you leave Lancaster University, you should have much more than a degree. You could have useful experience, vital skills and a good idea of where you're heading. Having studied at the 3rd best university in the country for graduate employment according to the Times and Sunday Times Good University Guide 2019, you should have good prospects, too.

For now, maybe you don't have everything planned out. Maybe you find it a little daunting, or you can't wait to get started. Whatever's right for your future, we're here to help – and ready to say hello to your future!



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Toby Connell-Cooke Work Experience: My Arts Marketing Internship with The Dukes Theatre

Toby is a third-year BSc Sociology student and an editor of the student newspaper, SCAN. While he's had an interest in the Arts for years, he had never considered a role in marketing. Then, in his second year, Toby had the chance to do a 14-week summer internship in the marketing team at the Dukes – a professional producing theatre in Lancaster. Working in the lead up to the opening of the summer outdoor production, this role helped him explore the field of marketing within the Arts, and opened his eyes to a career path he wouldn't have otherwise considered. Here he describes his experiences of the show's opening week.

I'm only in my fourth week at The Dukes and it already seems like I've been here for months! There can be anywhere between two to seven people in the marketing office at once, so every day is different. The Dukes is so much bigger and does so much more than you'd imagine, especially some really cool work with the community from their Creative Learning Department.

My week starts with a regular meeting with marketing colleagues, the Head of Development and the Head of Box Office. We discuss our plans for the week, how the productions are selling and what could be done to improve.

After the meeting, I create a mailer promoting one of the flagship plays for the autumn season. I really enjoy using MailChimp to design emails, following The Dukes' template.

Most of my work up to now has surrounded this year's Williamson Park show, and I have been put in charge of running The Dukes' Instagram account to help promote it. When it opened, I was there to post live to it throughout the night and assist the onsite photographer and film maker. After the show, we approached members of the audience to film short reviews to use as vox pops in a trailer to promote the production.

The following morning, I made the most of the sweltering weather by delivering autumn season guides and park show flyers to local businesses around town. I've learned that while most marketing happens online, print distribution is still very important, because it gives something for customers to pick up and browse.

I've also been writing a marketing plan for two of the Autumn Season's more niche productions. These shows look really interesting, but might not inherently appeal as much to mainstream audiences. To help with writing my plan I've been introduced to the Audience Finder Spectrum Groups – profiles of the types of people that might attend the theatre, based on cultural interests and socioeconomic class. I look at different ways that we could target each group, and then research contact details of relevant community groups and university societies that may be interested in each production, aiming to attract a wider audience.

After a successful press night, I had to think about the key messages from The Three Musketeers that could be used to market the show. Due to the gender-spin of this particular production, I summarised this mostly to be surrounding acceptance, equality and community which are important principles to teach younger people in a family show. I used this theme – along with some of the fantastic early audience reviews – to produce an emailer about how the opening week has been going.

This week, I finished by going through some of the production shots of the park show taken by the professional photographer, to create a schedule for next week's Instagram.

I'm really grateful to be on the Internship scheme, it's been brilliant to be a part of. It's made me fully aware of what I want to do in the future, and has propelled me leaps and bounds into it. I've also been offered a permanent part-time job at The Dukes.

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Paul McCormick

Financial Careers Coach: Specialist support from Hello Future

I don't think there are many universities around the UK offering the kind of service I do. I've spent a career working in finance – working as a Bond Trader at Morgan Stanley, JP Morgan and Barclays, before branching out into electronic trading, sales, regulation and graduate recruitment at Thomson Reuters. Now, at Lancaster University, I put all that experience into helping our students find their own careers in finance.

As the specialist Financial Careers Coach here, I help more than 50 graduates make a start in financial markets and investments.

Charlie Littlemore is just one of the success stories we're proud of. An Economics and Politics student, he came to me in his first year, having been referred by our Careers team. We worked together to help him gain an internship with Jupiter Asset Management – something that's pretty rare in a first year. That experience put him in good stead for applying for another internship the following year, and he had offers from Coutts Private Banking, NASDAQ and Aviva Investors. He went to Aviva and it went very well. In fact, he was offered a place on their graduate programme, before he'd even started his final year.

I'm here to support any student looking at a career in finance – not just those studying business-related subjects. For instance, Liam Cartz is a History student I met when we put on a talk on financial market careers. I then helped him secure a prime second-year summer internship with M&G Asset Management, and an offer to join their graduate programme soon followed.

Kelsey Robb

BSc Hons Marketing 2018, Fylde College Associate Account Strategist at Google

I came to Lancaster from London, and the moment I stepped onto the campus at an open day I knew that Lancaster was the place I wanted to be. There were so many activities, societies and initiatives that I could join or even start. Everyone was really welcoming and lecturers seemed passionate about the fundamentals and the future of the subjects they taught. I also loved the collegiate atmosphere – it really made the campus seem like it could be a home away from home.

During my degree, I made sure the internships I took every summer complemented the subjects I was studying. So, in the first summer I worked in a digital marketing agency for several months to understand the world of advertising, social media and branding. The next year I worked in a fintech banking start-up, immersing myself in an entrepreneurial environment.

These internships taught me that the theory I was studying had real world applications, as well as how to operate

and hold myself in workplace environments. It wasn't just a case of the internships adding experience to my CV, but also helping me grow and evaluate my strengths as an individual.

At Lancaster I was also involved in quite a few societies, either as a member or in a committee role. In particular, my work with the Advertising Society really helped my development: I organised campaigns across campus, competitions, talks and workshops, sometimes even two in the same week.

This was where I truly learnt about leadership – how to set deadlines and targets for myself and others, how to stay motivated and solve problems when things didn't work and how to help others so you all succeed. All this serves me well now and will continue to in the future.

After graduating I secured a role as an Associate Account Strategist at Google. Everyday I help businesses develop and implement their marketing strategies, as

well as their overall business goals. This means talking to a variety of businesses about what defines their success and how to build their online presence.

I enjoy how no two days are the same because no two businesses are, so you have to be alert for different trends, seasonality peaks, products etc. My role incorporates the entrepreneurial environment with digital marketing and I am always learning new things.

I use skills that I learned at Lancaster in my work, such as setting my own deadlines, staying motivated in difficult situations and seeing the different avenues to explore. I also find that my time talking to so many society members really helped with my conversational skills – helping people understand points in a simple way. I also do find the occasional piece of marketing theory pops up which makes me smile.



— Kelsey Robb at Google



Jennifer Jones (Pendle College)
is in her third year of a Religious Studies degree. From Urmston – in the shadow of Manchester United's Old Trafford home – she came to Lancaster as the first generation of her family to do so, and with little idea of her potential career path. But help from the University's Careers team (where she is now a Careers Ambassador), plus a valuable work experience placement, has allowed her to plot a path for her future.

Before you came to the Careers Service, what had you been up to?

In my first year, I had two part-time jobs, and I was volunteering for two organisations. I was a student ambassador giving campus tours, and a gymnastics party coach when I was at home. I have also been the General Secretary for the Lancaster University Gospel Choir, and I've been part of LU Dance Society. Of course, I had all my studies as well. I was really busy with it all, but I got solid grades.

What help have the Careers team given you?

Being involved with the Careers team has been the highlight of my time here – it's what I will remember. I was part of the Mentoring Programme throughout my second year, and Heather Tomlinson from the Careers team was my mentor.

The whole Careers Service have opened my mind as to all these jobs you wouldn't think existed.

Heather helped me with my applications for the internship I did over the summer.

I went through the Change 100 programme, which specialises in helping students with disabilities and long-term health conditions get internships and placements. They helped me find the right balance between managing my health and keeping up with the demands of the workplace.

I don't think I would have been able to complete my placement if I hadn't had the help of the Careers team – they saw my potential and gave me so many opportunities, all of which helped me achieve the Lancaster Award – a certificate that shows the extra careers-focused work you've put in.

Tell us about your work placement – what was the role?

This summer, I spent time with Bruntwood, a business property development and investment company in Manchester.

I was there as their HR intern, working with the Learning and Development Team. There, I created a work experience programme from scratch and delivered it at the end of the two months.

From that, they created a full-time role. Now, I want to work as a coordinator for a company's intern, graduate and work experience schemes.

How has this all prepared you for a future career?

I had no idea what I wanted to do when I started university. I knew I was interested in the education sector, but that was about it. There have been a lot of opportunities that I didn't expect there to be – and the more I became involved, the more opportunities I saw.

It has all worked out – going on a journey from having no idea, to now being 100 per cent certain of what I want to do. The placement I arranged through the Careers team has made my mind up. It has been a joint effort, with me as a pro-active student and the Careers service opening more opportunities. Being an Ambassador has given me a great insight into the world of careers as well.

How have your studies helped?

I'm doing a "Politics, Employability and Engagement through Outreach" module, which is a collaboration between Careers and the Politics department. We work with sixth-form students to help them become interested in politics and to help them enhance their career prospects. The course also helped me develop transferrable skills like researching, communicating and presenting ideas.

What advice would you give to those students worried about their skills and about becoming more employable?

I'm always telling my friends, and everybody I meet – whether it's when I'm working as a Careers ambassador or not – to get involved with the Careers Service.

It's such a competitive market, and it's all these extra things you do that show future employers what you have to offer.

The Careers Service helps you whether you have a career path in mind or have no idea about your future like I did. This is what helps you stand out once you graduate.

A Career for Jennifer



Home and Away

Day to day life on campus

Coming to Lancaster is all about broadening your horizons – not just learning new subjects, but finding new perspectives and discovering new experiences too. Because with us, you get to be part of a community that starts with your college, stretches far beyond our campus and reaches right around the world.

You'll have every opportunity to make some international connections of your own, rubbing shoulders with students from more than 100 countries – whether you're doing group work, getting involved with one of our student societies or enjoying a night off at a big celebration. You'll also learn from world-leading staff from around the globe – as almost half our team come from outside the UK. You can even make global citizenship a part of your studies, with an Intercultural

Competencies Certificate that can equip you for a global future.

What starts in Lancaster can take you much further afield. You might spend a few weeks abroad as part of your course, or even study for a whole year with one of our partner institutions around the world. And when you graduate, you'll join an alumni network that touches every corner of the globe – putting a 180-country network at your fingertips.

Whether you're a Lancaster local or you're crossing oceans to join our community, you'll discover an international perspective on life. You'll learn about other people. Celebrate other cultures. Make friendships and connections that cross borders and continents. In Lancaster, you'll explore the world and find yourself.

Oliver Bulcock
*Fylde College,
studied BA
Geography and
graduated in 2017*

I spent a term studying in Amsterdam, travelled to Malaysia with the university and visited New York on my course. I now work with students to help them arrange similar global experiences.

I studied abroad for the first term of my third year in Amsterdam. It was fantastic. It was such a freeing experience. The whole study abroad experience has made me a much more confident person – when you're in a new country, you have to ask questions. The study abroad experience honestly changed my outlook on everything. Since then, I've gone after lots more opportunities in my work and personal life.

One of my best experiences was cycling for half-a-day to a beautiful town where we saw the windmills and traditional Dutch life. I went with two other international students, and now we're really great friends. I never considered biking around, but it was a lovely way to discover the country, with great weather and company.

One big difference between here and Amsterdam is that the Dutch students are so confident about speaking out in lectures. That gave me the confidence to do the same, both when I was there and when I came back. It's made me more comfortable engaging with my peers and I'm more forthright with my opinions.

You learn so many new skills by studying abroad. You not only build an international network of friends, but you also gain new experiences that you can compare and contrast to your experience here. You might worry about things, like missing your friends or working on your course, but it really wasn't an issue. After my trips I went on to work as a Global Experience Events Coordinator, leading a global experiences trip to Malaysia. Now, after graduating, I still work with the University to help students arrange their own global experiences.



— Oliver Bulcock



— Anesu Kashora with friends in Malaysia

Anesu Kashora
*Lonsdale College,
studying BSc
Economics*

I travelled to Malaysia and visited one of our partner Universities, Sunway. This in itself was a great experience: I got to see how another university worked and met other students, which was interesting. As part of my trip, I had the opportunity to spend a lot of time Kuala Lumpur and visit more remote areas in Malaysia. I also spent a couple of days in Singapore when we had a few free days. I learnt about the culture in Malaysia and explored the different aspects of their society, from community and business to education and government.

My most memorable experience from this trip was bathing baby elephants at an elephant sanctuary. It was an amazing and surreal experience to be so close with such a beautiful animal.



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Erin Thomas is in the third year of studying for a degree in Sociology. She spent a year studying at Carleton University in Ottawa, Canada, as part of her degree.

Why did you decide to spend a year studying abroad?

Before I started university, I worked as a Welsh Lady for three years in Llanfairpwllgwyngyllgogerychwyrndrobwllllantysiliogogogoch. I was the most photographed woman in Wales in August 2015! That experience of working in tourism, and meeting so many different people every day inspired me to travel. I got to meet people from Canada, America, China, Russia and more – I met a really nice couple from Canada who told me all about it, so I really wanted to go there. The minute I started my first year, I was set on going abroad in my second year.

What were the most memorable experiences?

When I knew I was going, I started to research Carleton University, in Ottawa, and I found out that I had family there. I contacted them to ask about Carleton, and it turned out their daughter is in Carleton University, and on my year abroad I got to go to Thanksgiving with them, and I got to spend some of Christmas break with them too before I went home to see my family. If I hadn't thought about going to Canada, I would never have met my Canadian relatives – now I have people

3,000 miles away who I've connected with which is such a nice thing to have.

With regards to the university, I'm a dancer, it's something I'm very passionate about, and something I can't imagine my life without, it was really important that I continue dancing in Canada. In the first month, I decided to try-out for the cheerleading team – there were 200 people at the try-outs, and I wasn't expecting anything, I just wanted the experience. But they liked me so much, they put me on the team for a year. It was so amazing to be a proper Canadian cheerleader. Then, I was the mascot for the first game, one of the biggest Canadian games ever in front of 30,000 – I was Rodney the Raven! I have so many pictures, stories and memories about that. I feel so lucky to have had that experience.

Did the experience live up to your expectations?

I was so scared going there – although I've been travelling my whole life, and I thought I was comfortable travelling but was worried about spending a year on my own. In the end, it was absolutely amazing – I thought I might struggle, but it was wonderful. There was no need for me to be so worried.

How did the experience benefit your degree and your future prospects?

Their system is completely different – they go from 8am until 8pm. Because of the long hours, the lectures are longer, and there were participation and attendance marks, it was a totally different system. It has given me a push for my third year – I finished my second year on a massive high and have carried that forward. Because I know I did so well last year. I'm certain this year will be even better as a result. It's given me a lot of confidence in myself and my abilities. Studying abroad, you learn so many things about different cultures and the ways they work. Because I was the outsider, I got to experience what international students feel like, and now I'm living in Lancaster with an international student, and I feel like I can relate more to her experience, we can bond over that shared experience, it's great!

I had so many experiences in Canada, and I'm hoping that future employers will see that, see that I'm committed and have a really good work ethic.

What advice would you give to new students considering a trip?

Do it! It was amazing, absolutely incredible. You have nothing to lose – more people should do it.

A World for Erin



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Our Courses

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- | | | |
|--|---|--|
| 56 Accounting and Finance
58 Biochemistry
59 Biology
61 Biomedical Sciences/
Biomedicine
63 Business Analytics
64 Chemistry
65 Computing and
Communications
67 Criminology
68 Design
69 Drama, Theatre and
Performance
70 Ecology and Conservation
71 Economics
73 Engineering | 77 English Language
and Linguistics
80 English Literature/
Creative Writing
82 Entrepreneurship
83 Environmental and
Earth Sciences
85 Film Studies
86 Fine Art
87 Foundation Year for
Medicine and Surgery
88 Geography
90 History
91 Human Resources
92 Languages
95 Law | 97 Management
102 Marketing
104 Mathematics
and Statistics
107 Media and Cultural Studies
108 Medicine
109 Natural Sciences
110 Philosophy
111 Physics
114 Politics and International
Relations
116 Psychology
117 Religious Studies
118 Social Work
119 Sociology
120 Sports and Exercise
Science |
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Accounting and Finance

Our reputation as one of the UK's leading institutions for Accounting and Finance is combined with expert teaching, excellent resources and a fantastic campus experience. Our degrees guarantee a challenging and rewarding educational experience, with some offering professional accreditation.

BSc Hons Accounting and Finance*
UCAS code N400
Course length 3 years

BSc Hons Accounting and Finance (Industry)*
UCAS code N401
Course length 4 years

Your degree

Studying Accounting and Finance at Lancaster provides you with the tools to develop both technical knowledge and a broad understanding of the discipline and its application in the business world.

These programmes are accredited by all the major British accountancy bodies, providing graduates with exemptions from some of these bodies' core examinations. This is a huge bonus, as once you start work you will take fewer exams allowing you to focus on developing your expertise at work.

You can choose to change to the Industry degree during your first year (subject to availability).

Example modules may include:

First year

- + Introduction to Accounting and Finance
- + Principles of Economics
- + Quantitative Methods for Accounting and Finance

Second year

- + Accounting Information Systems and Auditing
- + Principles of Financial Accounting
- + Statistical Methods for Business
- + Management Accounting for Business Decisions
- + Principles of Finance

Final year

- + Advanced Financial Accounting
- + Financial Statement Analysis
- + Advanced Principles of Finance

Optional modules include

- + Business Law
- + Taxation
- + Corporate Finance
- + Bond Markets
- + Quantitative Finance

Typical entry requirements (See website for full details)

Accounting and Finance

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Professional Accreditations*

Those degrees marked with an asterisk are accredited by all major British accountancy bodies. This provides exemptions from many of these bodies' core examinations.

Recognised as an ICAEW Strategic Partner, working with ICAEW in the professional development of students.



Placement year



On the Industry variants of our programmes, you'll spend your third year on placement, giving you the opportunity to gain practical skills and experience to complement the theory and academic skills obtained in the rest of your degree.



Professional Route in Accounting and Finance

As part of the BSc Accounting and Finance, you may be eligible to take professional courses in financial accounting and taxation as part of the "Professional Route" in Accounting and Finance. These courses offer the opportunity to sit two Professional Level examinations for the Institute of Chartered Accountants in England and Wales (ICAEW) whilst studying for your undergraduate degree at Lancaster. These courses integrate the theory and practice of accounting, and have the advantage of fast tracking your career as a professional accountant.



89% of Accounting and Finance UK graduates were in graduate positions or further study within six months**



#7 for Accounting and Finance
The Times and Sunday Times Good University Guide 2019



Our Accounting and Finance programme is accredited by all major British accountancy bodies

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

Accounting and Finance

BSc Hons Accounting and Management

UCAS code NN24

Course length 3 years

BSc Hons Accounting and Management (Industry)

UCAS code NN25

Course length 4 years

Your degree

This degree scheme allows you to study the fundamental elements of the Accounting discipline, whilst at the same time developing your knowledge of Management and related subjects such as Organisational Behaviour, Organisational Strategy and Marketing.

Example modules may include:

First year

- + Introduction to Accounting and Finance
- + Economics
- + Quantitative Methods for Accounting and Finance

Second year

- + Accounting Information Systems and Auditing
- + Management Accounting for Business Decisions
- + Principles of Financial Accounting
- + Statistical Methods for Business
- + Principles of Finance

Third year

- + Taxation
- + Financial Statement Analysis
- + Financial Accounting

Optional modules include

- + Marketing Management
- + Entrepreneurship: Discovery and Practice
- + Industrial Organisation Finance

BSc Hons Finance

UCAS code N300

Course length 3 years

BSc Hons Finance (Industry)

UCAS code N301

Course length 4 years

Your degree

Our specialised Finance degree prepares you for the challenging and exciting world of professional finance. After gaining a solid grounding in finance theory and methodology, you'll develop proficiency in areas such as International Financial and Risk Management, Bond Markets and Financial Statement Analysis. You can also select further specialist options to tailor your degree to your future career path.

Example modules may include:

First year

- + Introduction to Accounting and Finance
- + Economics
- + Quantitative Methods for Accounting and Finance

Second year

- + Principles of Finance
- + Advanced Principles of Finance
- + Statistical Methods for Business
- + Introduction to Econometrics

Third year

- + Financial Statement Analysis
- + Corporate Finance
- + Investments

Typical entry requirements (See website for full details)

Accounting and Management

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Finance

A level: AAB

For BTEC and IB Diploma equivalents

Please see page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Future careers



- + Accountant
- + Financial manager
- + Investment banker
- + Retail banker
- + Financial trader
- + Internal and external auditor
- + Investment analyst

Combine Accounting or Finance with...



- + Accounting, Finance and Mathematics/**NG41***
- + Accounting, Finance and Mathematics (Industry)/**NG42***
- + Finance and Economics/**NL31**
- + Finance and Economics (Industry)/**NL32**
- + Financial Mathematics BSc/**GN13**
- + Financial Mathematics MSci/**GN1H**
- + Financial Mathematics (Industry)/**GN1J**

For the entry requirements for these courses please see the index.

Key contacts



Tutor Dr Catherine Salzedo
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums



"I chose to study at Lancaster, especially at LUMS, because of its solid reputation and rapid development. I have never regretted my choice. Lancaster provides every opportunity for students to explore their interests and exceed their limits."

Guojing Tang
BSc Hons Finance

Biochemistry

Biochemistry examines the structure and function of living organisms at the molecular level. It's an exciting and rapidly developing subject and the primary investigative science within biology and medicine.

BSc Hons Biochemistry

UCAS code C700

Course length 3 years

BSc Hons Biochemistry (Study Abroad)

UCAS code C702

Course length 3 years
(including a year abroad)

BSc Hons Biochemistry (Placement Year)

UCAS code C707

Course length 4 years

MSci Hons Biochemistry

UCAS code C706

Course length 4 years

58

Your degree

You will study a range of biochemistry and chemistry modules as well as practically-oriented modules designed to equip you with the laboratory skills and knowledge required by a successful biochemist.

Core modules such as Protein Biochemistry, Cell Structure and Function, and Genetics provide an overview of key modern biochemical concepts. You will have the flexibility to tailor your degree to your biochemical interests and can select from a diverse range of subjects including Cell Signalling, Cancer, Biology of Ageing, and Neurobiology.

The MSci is a four-year integrated masters degree with three years of undergraduate study followed by a year of study at masters level. The additional year of study and higher qualification can enhance your job prospects, or give you the experience to decide whether a research career might be for you.

Example modules may include:

First year

- + Protein Biochemistry
- + Cell Structure and Function
- + Genetics
- + Organic Structure

Second year

- + Cell Biology
- + Biochemical Techniques
- + DNA Technology
- + Biochemistry

Third year

- + Cell Signalling
- + Cancer
- + Chemistry of Biomedical Imaging
- + Molecular and Biochemical Parasitology

Fourth year (MSci only)

- + Drug Development
- + Advanced Topics in Biochemistry
- + Advanced NMR: Proteins, Solids and Imaging

Lab-based research

You will conduct your own lab-based project and benefit from the research experience of our internationally renowned academics.

Future careers

- + Academic, industrial and medical research
- + Pharmaceutical or food industries
- + Forensic science

Typical entry requirements (See website for full details)

Biochemistry (BSc) Biochemistry (Placement Year) (BSc)

A level: AAB

Biochemistry (Study Abroad) (BSc) Biochemistry (MSci)

A level: AAA

BTEC considered alongside A level Chemistry

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Chemistry and 1 other science subject from Biology, Mathematics or Physics.

GCSE Mathematics grade B or 5,

GCSE English Language grade C or 4.

Study Abroad

If you take our Study Abroad variant, you will spend your second year studying at a partner university in the USA, Canada or Australasia.

For more information, please visit www.lancaster.ac.uk/globalexperience

Placement year

Our Placement Year variant is ideal if you wish to gain work experience as part of your degree. It will provide you with support to secure a paid placement for twelve months working in the type of organisation that you might aspire to join when you graduate.

Key contacts

Tutor Dr Sue Broughton
bioladmit@lancaster.ac.uk
+44 (0)1524 593 265
www.lancaster.ac.uk/bls



#5 for Biological Sciences

The Times and Sunday Times Good University Guide 2019



Competitive placement opportunities to boost your employability



New £4m life science teaching laboratories

"The very best thing about the teaching at Lancaster is the quality of the material. I've often found myself in a lecture with a leading figure in the area being taught, who has made reference to research published only months before."

Jonathan Longden
BSc Hons Biochemistry

Biology

Studying biology will equip you with the real-world skills required to tackle some of the biggest challenges facing our planet, whether it's developing new treatments for disease, helping to protect endangered species, or trying to make sure the world has enough food.

BSc Hons Biology

UCAS code C100

Course length 3 years

BSc Hons Biology (Study Abroad)

UCAS code C102

Course length 3 years
(including a year abroad)

BSc Hons Biology (Placement Year)

UCAS code C104

Course length 4 years

MSci Hons Biology

UCAS code 1M66

Course length 4 years

Your degree

Explore the science of life with our flexible degree which offers you a diverse choice of topics in:

- + Biochemistry
- + Biomedicine
- + Cell Biology
- + Conservation
- + Ecology
- + Genetics
- + Global Change Biology
- + Microbiology
- + Physiology
- + Plant Biology
- + Zoology

The flexible nature of the course allows you to select modules that suit your developing interests as you progress through your degree enabling you to study the full breadth of biology or to focus on specific areas including cell, molecular, organismal and environmental biology.

You will also have the opportunity to take part in residential field courses, both in the UK and abroad, and in half and full-day excursions that benefit from our local surroundings. Our links with external research institutions, such as the Centre for Ecology and Hydrology, hospitals and industrial laboratories, add even greater texture to your experience.

For your dissertation project and the 4th year MSci extended research project, you may choose to make use of our high-quality laboratories and cutting-edge instrumentation, or undertake a field-based project. There may also be opportunities to apply to do your project while on work placement with a commercial partner or external organisation, or to carry out projects at a European university via the Erasmus scheme.

Example modules may include:

First year

- + Biotechnology
- + Global Change Biology
- + Impact of Microbes
- + Marine and Estuarine Biology

Second year

- + Cell Biology
- + Evolution
- + Genetics
- + Vertebrate Biology

Third year

- + Cancer
- + Coral Reef Ecology
- + Environmental Plant Biology
- + Neurobiology

Fourth year (MSci only)

- + Conservation Biology
- + Bioinformatics
- + Drug Development (from concept to clinic)
- + Wildlife Population Ecology

Typical entry requirements (See website for full details)

Biology (BSc)

Biology (Placement Year) (BSc)

A level: AAB

Biology (Study Abroad) (BSc) Biology (MSci)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

2 Science A levels from: Biology, Chemistry, Computing, Environmental Science, Geography, Geology, Human Biology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 5,

GCSE English Language grade C or 4.

Future careers

- + Academic, industrial and medical research
- + Crop and soil scientist
- + Clinical immunologist
- + Forensic toxicologist
- + Microbiologist
- + Scientific writer
- + Wildlife consultant

The transferable skills you acquire are particularly useful in:

- + Teaching
- + Data analysis
- + Accounting and finance

Study Abroad

If you take our Study Abroad variant, you will spend your second year studying at a partner university in the USA, Canada or Australasia.

For more information, please visit www.lancaster.ac.uk/globalexperience

Placement year

Our Placement Year variant is ideal if you wish to gain work experience as part of your degree. It will provide you with support to secure a paid placement for twelve months working in the type of organisation that you might aspire to join when you graduate.



#5 for Biological Sciences

The Times and Sunday Times Good University Guide 2019



93% overall student satisfaction for Biology

National Student Survey 2018



New £4m life science teaching laboratories

Biology

BSc Hons
Biology with Psychology

UCAS code C1C8
Course length 3 years

BSc Hons
Biology with Psychology (Placement Year)

UCAS code C1C9
Course length 4 years

Your degree

Our biology with psychology degrees explore the biological processes which underpin human behaviour. They have been designed for those wishing to develop an understanding of the influences that govern human behaviour, combined with knowledge of the biology of the system.

You will gain a core knowledge of biology and psychology and can choose optional modules according to your interests and career aspirations. The core modules principally focus on understanding the biology that underpins human behaviour and aim to provide the opportunity to understand psychology in greater depth. You will be encouraged to link your study of biology to a progressive understanding of developmental, physiological and cognitive psychology.

Around half of our biology with psychology graduates use their skills in a commercial setting while half pursue work in scientific, teaching or caring professions.

Example modules may include:

First year
+ Human Physiology
+ Genetics
+ Understanding Psychology

Second year
+ Cognitive Psychology
+ Cell Biology
+ Practical Physiology

Third year
+ Animal Behaviour
+ Neurobiology
+ The Developing Mind

BSc Hons
Biology with Entrepreneurship

UCAS code C1N2
Course length 3 years

BSc Hons
Biology with Entrepreneurship (Placement Year)

UCAS code C1N3
Course length 4 years

Your degree

Our biology with entrepreneurship degrees have been specially designed for those with an interest in a range of biology topics and who are looking to understand the opportunities and challenges of entrepreneurship and innovation. No prior study of business or entrepreneurship is required for entry onto this degree.

Biosciences are fundamental to our understanding of many of the key issues facing human society today, from the development of new treatments for diseases to the need to produce sufficient food to feed the increasing global population. Bioscience is a fast-paced, innovative environment that increasingly requires graduates who are not only leading scientists, but those who also have an entrepreneurial mind-set.

The world is continually changing and every business, small or large, needs people with entrepreneurial skills and behaviours. Entrepreneurship is about being equipped to identify new opportunities, knowing how to act on them, and making a difference.

Example modules may include:

First year
+ Entrepreneurship – Key Debates and Concepts
+ Anatomy and Tissue Structure
+ Infection and Immunity

Second year
+ Selling for Entrepreneurs
+ Biochemistry
+ Business Start-up

Third year
+ Essentials of Strategic Management
+ Cell Cycle and Stem Cells
+ Cancer

Typical entry requirements

(See website for full details)

Biology with Psychology
Biology with Psychology (Placement Year)

A level: AAB

Biology with Entrepreneurship
Biology with Entrepreneurship (Placement Year)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

2 Science A levels from: Biology, Chemistry, Computing, Environmental Science, Geography, Geology, Human Biology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 5,

GCSE English Language grade C or 4.

Future careers

- + Academic, industrial or medical research
- + Pharmaceutical, biotechnology or food industries
- + Marketing
- + Business development

Lab-based research

You will conduct your own lab-based project and benefit from the research experience of our internationally renowned academics.

Placement year

Our Placement Year variant is ideal if you wish to gain work experience as part of your degree. It will provide you with support to secure a paid placement for twelve months working in the type of organisation that you might aspire to join when you graduate.

Key contacts

For Biology

Tutor Dr Martin McAinch
bioladmit@lancaster.ac.uk
+44 (0)1524 510 249
www.lancaster.ac.uk/biology

For Biology with Psychology, and Biology with Entrepreneurship

Tutor Dr Sue Broughton
bioladmit@lancaster.ac.uk
+44 (0)1524 593 265
www.lancaster.ac.uk/bls

Biomedical Science/Biomedicine

Our biomedical science and biomedicine degrees are for those with a broad interest in human life processes and disease. They offer the opportunity to gain an in-depth understanding of the techniques and issues associated with modern biomedical research.

You will study within a world-class research environment that is tackling global healthcare challenges such as cancer, ageing, neurodegenerative disease, microbiology and parasitology, tropical infectious diseases, and vector biology.

BSc Hons Biomedical Science (IBMS Accredited)

UCAS code B990
Course length 3 years

Your degree

Our biomedical science degree is accredited by the Institute of Biomedical Science (IBMS). An IBMS-accredited degree, along with a training period in an NHS lab, represents a core route to employment in the NHS as a biomedical scientist. You will be eligible to apply for a competitive NHS placement to gain your IBMS certificate of competence.

The degree will provide a thorough grounding in the theory and laboratory techniques associated with biomedical science and is taught jointly with clinical and biomedical staff from local hospitals. It is ideal for those with a broad interest in human life processes and disease as teaching places emphasis on the molecules and mechanisms fundamental to life processes and how these are disrupted by disease. You will conduct your own laboratory-based project and benefit from the research experience of our internationally renowned academics.

The course content is very structured and the majority of the modules are compulsory. If you would prefer a more flexible degree in this subject area, you might want to consider one of our biomedicine degrees.

Example modules may include:

First year

- + Biomedical Science in Practice
- + Biomedicine and Society
- + Diagnosis in Biomedical Science

Second year

- + Biochemistry
- + Cellular Pathology
- + Medical Microbiology

Third year

- + Cancer
- + Medical Genetics
- + Pathobiology

Future careers

- + Biomedical research
- + Biomedical scientist within the NHS

Typical entry requirements

(See website for full details)

Biomedical Science (BSc)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Biology and 1 other science subject from Chemistry, Mathematics or Physics.

GCSE Mathematics grade B or 5,
GCSE English Language grade C or 4.

NHS placement

Whilst on the course, you will be eligible to apply for highly competitive placements within the NHS.

Why Lancaster?

Of the UK universities that offer an IBMS-accredited BSc Biomedical Science, Lancaster University is ranked the highest in all three major UK league tables - *The Times* and *Sunday Times League Table 2019*, *The Guardian University Guide 2019* and *The Complete University Guide 2019*.

Key contacts

Tutor Dr Sue Broughton
bioladmit@lancaster.ac.uk
+44 (0)1524 593 265
www.lancaster.ac.uk/bls



90% overall student satisfaction for biomedical science
Unistats 2018



100% of biomedical science graduates were in work and/or study six months after completing their course
Unistats 2018

"My degree was invaluable in terms of preparing me for the future. Not only is it IBMS-accredited, but I had the opportunity to spend a year on placement in an NHS hospital laboratory gaining professional qualifications."

Rebecca Shepherd
BSc Biomedical Science



Biomedical Science/Biomedicine

BSc Hons Biomedicine

UCAS code C701

Course length 3 years

BSc Hons Biomedicine (Study Abroad)

UCAS code C704

Course length 3 years (including a year abroad)

BSc Hons Biomedicine (Placement Year)

UCAS code C708

Course length 4 years

MSci Hons Biomedicine

UCAS code C703

Course length 4 years

MSci Hons Biomedicine (Study Abroad)

UCAS code C705

Course length 4 years (including a year abroad)

Your degree

Our degrees in biomedicine are ideal for those with a broad interest in human life processes and disease. They involve the study of subjects such as biochemistry, cell biology, genetics and physiology, which are at the heart of modern medical and health research.

Our biomedicine degrees offer more flexibility than our BSc Biomedical Science by allowing you to tailor your degree to your personal and professional interests within the field of biomedicine. In your first year, you will gain a thorough grounding in biomedicine through core modules. In your second and third years, you will study a small number of core modules and select your remaining modules from a wide range of options.

During your degree, you will conduct your own laboratory-based project and benefit from the research experience of our internationally renowned academics. You will also receive in-depth training in the key techniques associated with modern biomedical practice.

To boost your employability, we offer the opportunity to apply for a paid summer internship within Biomedical and Life Sciences at Lancaster University. Previous research topics have included Alzheimer's, cancer biology, DNA replication, immunology, microbiology and tropical infectious diseases.

A MSci is a four-year integrated masters with three years of undergraduate study, followed by a year of study at masters level and an extended research project. The additional year of study and higher qualification can enhance your job prospects, or give you the experience to decide whether a research career might be for you.

Example modules may include:

First year

- + Biomedical Science in Practice
- + Infection and Immunity
- + Protein Biochemistry

Second year

- + Medical Microbiology
- + Clinical Biochemistry
- + Cell Biology Techniques

Third year

- + Medical Genetics
- + Pathobiology
- + Ethics in Biomedicine

Fourth year (MSci only)

- + Microbes and Disease
- + Diseases of the Brain
- + Molecular Basis of Cancer

Future careers

- + Biomedical research
- + Pharmaceutical and food industries
- + Forensic science

Typical entry requirements (See website for full details)

Biomedicine (BSc)

Biomedicine (Placement Year) (BSc)

A level: AAB

Biomedicine (BSc Study Abroad/MSci/MSci Study Abroad)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Biology and 1 other science subject from Chemistry, Mathematics or Physics.

GCSE Mathematics grade B or 5,
GCSE English Language grade C or 4.

Study Abroad



On our Study Abroad variant, you will spend your second year studying at a partner university in the USA, Canada or Australasia.

For more information, please visit www.lancaster.ac.uk/globalexperience

Placement year



Our Placement Year variant is ideal if you wish to gain work experience as part of your degree. It provides you with support to secure a paid placement for twelve months working in the type of organisation that you might aspire to join when you graduate.

Key contacts



Tutor Dr Sue Broughton
bioladmit@lancaster.ac.uk
+44 (0)1524 593 265
www.lancaster.ac.uk/bls



#5 for Biological Sciences *The Times and Sunday Times Good University Guide 2019*



Competitive placement opportunities to boost your employability



New £4m life science teaching laboratories

This degree gives you the skills to think analytically about complex organisational issues - skills that could open doors to a variety of careers.

BSc Hons Business Analytics

UCAS code N2N1

Course length 3 years

BSc Hons Business Analytics (Industry)

UCAS code N1N3

Course length 4 years

BSc Hons Business Analytics (Study Abroad)

UCAS code N1N4

Course length 4 years (including a year abroad)

Example modules may include:

Your degree

This degree will provide you with the highly sought after skills and knowledge needed to solve business problems and improve decision making in modern organisations around the world. You will learn to understand and structure complex problems, think quantitatively and analyse data.

Certain modules offer live projects with real clients, which give you hands-on experience. There is also an option to do a year-long industrial placement to put your theoretical knowledge into practice.

After a comprehensive introduction to techniques and concepts in your first year, you can choose one of three pathways, which will shape your degree and profile within the Business Analytics field.

Our flexible degree scheme then allows you to add extra modules from a wide range of options to create a course that's relevant to your own aspirations.

Lancaster's Business Analytics degree will provide you with the opportunity to apply your quantitative skills in business across a range of industries and careers. The degree builds upon the excellent track record of the Department's leading research and long experience in solving real problems for industry.

Future careers

- + Management consultancy
- + Project management
- + Supply chain management and logistics
- + Retail analysis

Key contacts

Tutor Dr Adam Hindle and Sunil Banga
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums

Typical entry requirements (See website for full details)

Business Analytics

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Something extra



You may also be interested in our Mathematics, Operational Research, Statistics and Economics (MORSE) degrees (see page 106).

Study Abroad



If you choose the Study Abroad degree, you will spend a year at a partner university in North America or Asia.

Work placements

On the four-year Business Analytics (Industry) course, you will spend your third year working in industry, where you can put your theoretical knowledge into practice.

Future careers

- + Management consultancy
- + Project management
- + Supply chain management and logistics
- + Retail analysis

Key contacts

Tutor Dr Adam Hindle and Sunil Banga
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums

Our Business Analytics degrees combine business intelligence and management with analytical skills



Business Analysts are highly sought after for their quantitative and business skills

Chemistry

Chemistry is a science that's intrinsic to the world around us, making breakthroughs that impact not just on industry and the economy, but our lives and society as a whole. Our modern approach to teaching chemistry offers you a world of possibilities through our wide range of modules, mix of teaching styles, and close-knit, supportive community.

BSc Hons Chemistry
UCAS code F100
Course length 3 years

MChem Hons Chemistry
UCAS code F101
Course length 4 years

MChem Hons Chemistry (Study Abroad)
UCAS code F1T7
Course length 4 years
(including a year abroad)

Your degree
Our single honours degrees, accredited by the Royal Society of Chemistry, will teach you chemistry as an integrated subject. While providing the fundamental concepts of inorganic, organic and physical chemistry, you will also gain the practical and theoretical skills that are essential for a modern chemistry graduate, and which are highly valued by employers. You'll study in our state-of-the-art Chemistry Building which offers you cutting-edge facilities for practical learning and research.

First year

During the first year of your degree, you will cover many fundamental concepts that underpin chemistry including:

- + The underlying principles of both organic and inorganic structure and synthesis
- + The behaviour, properties and structure of atoms, molecules and phases
- + An introduction to spectroscopic and analytical techniques

You will learn about Chemistry's relevance to the other natural sciences; for example, how chemistry interfaces with biology, mathematics and physics. You will also develop maths and computational skills as well as theoretical and practical knowledge of synthetic, physical and analytical chemistry.

Second year

Your second year builds upon the strong foundations of your first year, where we introduce a range of new topics, such as:

- + Organometallic Chemistry
- + Solids, Surfaces and Soft Materials
- + Quantum Chemistry

And go into greater depth with more familiar topics, such as:

- + Organic Synthesis
- + Spectroscopy
- + Electrochemistry

Third and fourth years

In your final years, there is an element of specialisation and the opportunity to undertake an independent research project in conjunction with our world-leading research groups.

Advanced topics include:

- + Bioimaging
- + Analytical Chemistry
- + Chemical Biology
- + Polymer Chemistry
- + Computational Chemistry

Future careers

- + Medicinal chemist
- + Cancer researcher
- + Patent attorney
- + Consultant
- + Data scientist
- + Project manager
- + Industrial chemist

Typical entry requirements (See website for full details)

Chemistry

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Required subjects

Chemistry and a further science from: Biology, Computing, Environmental Science, Geography, Human Biology, Information Technology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Accreditation

Our Chemistry degrees are accredited by the Royal Society of Chemistry.



Study Abroad

MCHEM students may choose to expand their horizons by spending a year at a partner university in North America, Australia, New Zealand, Germany, France or the Netherlands.

For more information, please visit www.lancaster.ac.uk/globalexperience

Flexible entry

Our degrees follow a common first and second year, allowing you to transfer between our BSc and MChem courses, as long as academic requirements are met.

Athena SWAN

The Department of Chemistry has been awarded an Athena SWAN Bronze award, which recognises the advancement of gender equality among students and staff.

Key contacts

Recruitment Coordinator Gail Sheldrick

chemistry@lancaster.ac.uk

+44 (0)1524 594 931

www.lancaster.ac.uk/chemistry



#9 for student satisfaction
The Complete University Guide 2019



#11 for Chemistry
The Guardian University Guide 2019

Computing and Communications

The School of Computing and Communications focuses on creating the systems of the future and training the inventors, designers and developers of those systems. The School offers a wide range of subject areas taught by a team of over 50 acknowledged world experts in their field.

BSc Hons Computer Science

UCAS code G400

Course length 3 years

BSc Hons Computer Science (Study Abroad)

UCAS code G402

Course length 3 years
(including a year abroad)

MSci Hons Computer Science (with Industrial Experience)

UCAS code G404

Course length 4 years

Your degree

Our Computer Science programmes provide a broad and rigorous treatment of the fundamental principles of the discipline, combined with their modern day application. Our degrees adopt an experimentalist approach to the subject – where the theory you learn in lectures is strengthened through practical sessions in our dedicated labs.

After gaining an overview of the subject in your first year, you'll be motivated by topics that become progressively deeper and more specialised as your skills develop in your second and third years. In your final year, you will be given the opportunity to explore a range of optional modules and an individual project.

Example modules may include:

First year

- + Software Development
- + Fundamentals of Computer Science
- + Information Systems
- + Digital Systems

Second year

- + Software Design
- + Human Computer Interaction
- + Operating Systems

Third year

- + Distributed Systems
- + Artificial Intelligence
- + Individual Third Year Project
- + Dissertation

Fourth year (MSci only)

Our MSci degree provides an additional year of study, containing a unique blend of academic content, professional development and organised industrial placements.

- + Data Mining
- + Elements of Distributed Systems
- + Advanced HCI
- + Opportunities for integrated placements
- + An industry-linked dissertation project



Typical entry requirements (See website for full details)

Computer Science

A level: AAB

Computer Science (Study Abroad)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6, GCSE English Language grade C or 4. For Computer Science (Study Abroad) we require A level Mathematics or Computer Science.

Apply only once

If we are unable to offer you a place on the MSci or Study Abroad courses, you will automatically be considered for an alternative course.

Supporting the Computing A level

We are committed to encouraging the adoption of the new A level Computing curriculum. Students applying with an A level in Computing will be considered to receive a lower offer.

Accreditation



All our programmes are accredited by the British Computer Society (BCS) and/or the Institution of Engineering and Technology (IET) up to and including the 2017 intake, with future years pending re-accreditation.

Working together

The School incorporates a Knowledge Business Centre, which works to bring industry and academic research closer together, providing business services, an incubator unit for a range of innovative small companies and offers support for placements and internships.

Stand out with an MSci

Each of our three-year undergraduate programmes can be extended with a unique final year to form an MSci degree. In addition to all the benefits of a BSc degree, students of these popular programmes gain a Masters level qualification, advanced professional development and organised industry placements – all within four years.



Joint 1st for graduate prospects for Computer Science
The Complete University Guide 2019



#7 in the UK for world-leading and internationally excellent Computer Science research
The Complete University Guide 2019
Research Excellence Framework

Computing and Communications

BSc Hons Software Engineering

UCAS code G602

Course length 3 years

MSci Hons Software Engineering (with Industrial Experience)

UCAS code G601

Course length 4 years

Your degree

Our Software Engineering programmes offer you a broad computer science curriculum with an emphasis on software engineering and design. These degrees are delivered using an innovative 'design studio' approach and you will spend a large part of your course engaged in small, collaborative group-based teaching. You will benefit from extensive first-hand experience of developing real-world systems using the cutting-edge software platforms, methodologies and strategies adopted by the world's leading software companies.

Your first year will provide you with the fundamentals of computer science, software development, and digital and information systems whilst you begin to develop complex computer-programming skills. Your second and third years offer advanced modules allowing you to develop the working knowledge and skills to overcome the challenges of designing, developing and evaluating real-world software systems, and in your final year you will undertake an individual project.

Example modules may include:

First year

- + Software Development
- + Fundamentals of Computer Science
- + Information Systems
- + Digital Systems

Second year

- + Core Studio
- + Software Design
- + Advanced Programming

Third year

- + Networked Studio
- + Live Studio
- + Languages and Compilation

Fourth year (MSci only)

- + Data Mining
- + Elements of Distributed Systems
- + Advanced HCI
- + Opportunities for integrated placements
- + An industry-linked dissertation project

Combine Computing with...

- + Computer Science and Mathematics BSc/**GG14**
- + Computer Science and Mathematics MSci/**GG1K**
- + French Studies and Computing (4 years)/**GR41**
- + German Studies and Computing (4 years)/**GR42**
- + Management and Information Technology/**GN51**
- + Management and Information Technology (Industry)/**GN52**
- + Spanish Studies and Computing (4 years)/**GR44**

For the entry requirements for these courses please see the index.

Typical entry requirements (See website for full details)

Software Engineering

A level: AAB

Software Engineering (with Industrial Experience)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Apply only once

If we are unable to offer you a place on the MSci or Study Abroad courses, you will automatically be considered for an alternative course.

Supporting the Computing A level

We are committed to encouraging the adoption of the new A level Computing curriculum. Students applying with an A level in Computing will be considered to receive a lower offer.

Study Abroad

If you follow our Study Abroad programme, your second year is spent studying equivalent courses at one of our world-class partner institutions in Europe, North America, Canada or Australia.

For more information, please visit www.lancaster.ac.uk/globalexperience

Future careers

- + Designers and innovators at media companies such as the BBC
- + Postgraduate and doctoral training
- + Software engineers designing and implementing systems at companies such as IBM, BT, and BAE
- + Research and development
- + Data scientists and the applications of big data

Key contacts

Admissions Tutor Dr Maria Angela Ferrario
scc-ug-enquiries@lancaster.ac.uk
+44 (0)1524 510 660
www.lancaster.ac.uk/scc

"I was able to put the skills learned throughout my degree into a practical environment, which made me a more attractive candidate for employers and I had multiple job offers. The final year allowed me to become a more confident programmer and being able to create and develop software that would be used by others was extremely satisfying."

Daniel Garrett
MSci Hons Computer Science (with Industrial Experience)

Criminology

Studying Criminology will challenge your assumptions about who commits crime and why. You will discover the impact of victimisation and criminalisation as well as how different criminal justice systems respond to crime. You'll also have opportunities to gain work experience while learning from experts in the field.

BA Hons Criminology

UCAS code M930/M931

Course length 3 years/
4 years with a Placement Year

Your degree

One of the first English universities to offer an undergraduate degree in Criminology, Lancaster offers a well-established and broad-ranging programme of study. We draw on other disciplines as well as longstanding criminological traditions and give you the flexibility to tailor your degree to your personal and professional interests.

Our internationally renowned, research-active academics will introduce you to key themes and topics in Criminology and help you to engage with recent and influential research. You will be offered the opportunity to analyse the social, cultural, political and economic contexts of crime and criminal justice; taking an in-depth look at the social circumstances of offending, policies regulating crime, and the social response to criminal activity.

Your degree will draw on our expertise in areas, such as youth justice, hate crime, sex offending, domestic abuse, drugs, and crime in the media and popular culture.

You will benefit from our excellent connections with NGOs, charities, and local criminal justice agencies such as Lancashire Police and HMP Lancaster Farms. There will be opportunities for you to visit the prison to engage in collaborative learning, and analyse data from Lancashire Police. All of this helps you to make professional connections, learn more about criminal justice agencies, and get a head start on your career.

Example modules may include:

First year

- + Introduction to Criminology and Criminal Justice

Second year

- + Understanding Criminological Fieldwork
- + Criminological Thought
- + Measuring Crime
- + Youth Justice
- + Organised Crime

Third year

- + Learning Together (collaborative learning with prisoners)
- + Crime and Media
- + Crimes of Power
- + Drugs, Crime and Society
- + Sex Crimes
- + Hate Crime

Future careers

A dedicated Criminology careers officer is available to you, and you can access professional bodies and organisations through our links with them. A Criminology degree prepares you for a wide range of possible careers in the public and private sectors including:

- + Government departments including the Home Office, Ministry of Justice, National Crime Agency, UK Border Agency and Revenue and Customs
- + Criminal justice agencies such as the police, probation, and prison services
- + Social work and work with young people
- + Working in the third sector, particularly agencies supporting offenders, victims and their families
- + A broad spectrum of jobs requiring data analysis skills

Typical entry requirements (See website for full details)

Criminology

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Combine Criminology with...

- + Criminology and Law/**MM13**
- + Criminology and Psychology/**CL86**
- + Criminology and Sociology/**LM39**
- + Criminology and Sociology (Placement Year)/**LM40**
- + Criminology and French Studies (4 years)/**MR91**
- + Law with Criminology/**MM12**

For the entry requirements for these courses please see the index.

You may also be interested in our Law degrees.

Key contacts

Tutor Dr Charlotte Barlow
criminology@lancaster.ac.uk
+44 (0)1524 592999
www.lancaster.ac.uk/criminology



#1 for
Criminology
The Times and Sunday Times Good University Guide 2019



Opportunities
to gain work
experience



#4 for
Criminology
graduate
prospects
The Times and Sunday Times Good University Guide 2019

Design

Lancaster's distinctive approach to design reflects a department that is at the cutting-edge of the field. This degree moves beyond the limited scope of traditional disciplines such as graphic or product design, giving you the skills to tackle the complex cultural and social problems we will face in the future by combining creative thinking with innovation, technology, business and research.

BA Hons Design
UCAS code W281/W282
Course length 3 years/
4 years with a Placement Year

Your degree

Design today is about creative people solving complex business and societal challenges. We train our design students to work in a hybrid industry that requires technically able and creatively gifted professionals to rapidly solve problems. You will work in our purpose-built studios to prepare yourself for future career challenges by applying design skills and critical thinking to live briefs.

Four practical, studio-based modules explore the way that materials, people, products and places are touched by design and provide a real-world context for your studies. You will develop vital problem finding and problem-solving abilities.

Our lecturers are joined by guest speakers and external organisations to provide insight into design and related industries, giving you the opportunity to build professional contacts and gain valuable work experience during your degree.

By studying the history and theory of design alongside future-focused creative practice, you will enhance your skills in:

- + User research
- + Concept generation
- + Prototyping concepts and evaluating solutions
- + Communication and visualisation
- + Using design to create change

Example modules may include:

First year

- + Introduction to Design
- + The Arts and Culture in Modernity

Second year

- + Design Visualisation
- + Design Management
- + Design Studio: Materials
- + Design Studio: People
- + Critical Reflections (Contemporary Arts Theory)

Third year

- + Design Research Consultancy Project
- + Design Studio: Places
- + Design Studio: Things
- + Advanced Design Interactions
- + Innovation and Design
- + Dissertation

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Combine Design with...

- + Marketing and Design/NW52
- + Fine Art and Design/W1W2
- + Fine Art and Design (Placement Year) /W1W3

For the entry requirements for these courses please see the index.

Typical entry requirements (See website for full details)

Design

A level: ABB

BTEC and IB Diploma equivalents

See page 136

After graduation



Our graduates are at the cutting-edge of critical design thinking. They are able to respond creatively to the evolving business environment and have the skills and experience to design innovative products, services and systems.

Future careers

- + Design consultant
- + Creative director
- + Service designer
- + UX/UI designer
- + Design futurist
- + Design ethnographer

Study Abroad



There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Key contacts

Admissions Coordinator Victoria Sharp
lca-enquiries@lancaster.ac.uk
+44 (0)1524 510 898
www.lancaster.ac.uk/lica



#3 for Art and Design

The Times and Sunday Times Good University Guide 2019



£1.8 million investment in purpose-built design studios



Focused on the future for enhanced skills and employability

"I really enjoyed the flexibility that was offered throughout the course. The design modules that I undertook were extremely hands-on and really added real-life work development."

Emily Lindsay, Assistant Brand Manager, Rowntree's BSc Hons Marketing and Design graduate

Drama, Theatre and Performance

Join an exciting programme focusing on the performing arts in the 20th and 21st centuries. We offer an intellectually stimulating, but flexible degree where theory and practice are balanced to encourage independent learning, original thinking and creative performance.

BA Hons Drama, Theatre and Performance

UCAS code W440/W441

Course length 3 years/
4 years with a Placement Year

Your degree

Our flexible modules examine contemporary drama, dance, theatre and performance from a practical and theoretical perspective, allowing you to develop your preferred creative focus. Our team of experts includes internationally esteemed research specialists, contemporary theatre practitioners and an Ibsen award-winner. We will help you to build your professional network and enjoy the strong sense of community here at the Lancaster Institute for the Contemporary Arts.

The first year introduces theoretical and practical tools, a variety of genres, media and historical periods, ranging from Shakespeare to post-dramatic theatre. In Years 2 and 3, you can focus entirely on Theatre, or combine it with modules in subjects such as art, design or film. You can also enhance your employability with our Schools Placement and Creative Enterprise modules that will expand your network of contacts, influence and experience.

You may also be interested in our Fine Art, Design and Film Studies degrees. For the entry requirements for these courses please see the index.

Example modules may include:

First year

- + Introduction to Drama, Theatre and Performance
- + The Arts and Culture in Modernity

Second year

- + Post-War European Playwrights
- + Performing the Avant-Garde
- + Modern Dance
- + Writing for Performance
- + Theatre Practice
- + Theatre Techniques
- + Schools Placement Module

Third year

- + Advanced Theatre Practice
- + Contemporary Dance and the Visual Arts
- + The Popular, Political and Avant-Garde
- + New Writing in Contemporary British Theatre
- + Creative Enterprise

Future careers

- + Actor, dancer, performer
- + Theatre maker
- + Artistic director
- + Drama therapist
- + Creative producer
- + Arts administrator/manager
- + Lighting and sound designer
- + Teacher, lecturer
- + Arts/media journalist
- + Public relations, marketing

Combine Drama, Theatre and Performance with...

- + Film and Theatre/PW34
- + Film and Theatre (Placement Year)/PW35
- + Fine Art and Theatre/WW14
- + Fine Art and Theatre (Placement Year)/WW17
- + French Studies and Theatre (4 years)/WR41
- + German Studies and Theatre (4 years)/WR42
- + Spanish Studies and Theatre (4 years)/WR44
- + Theatre and Creative Writing/WW48
- + Theatre and Creative Writing (Placement Year)/WW49
- + Theatre and English Literature/WQ43
- + Theatre and English Literature (Placement Year)/WQ44

You may also be interested in our Fine Art, Design and Film Studies degrees. For the entry requirements for these courses please see the index.

Typical entry requirements (See website for full details)

Drama, Theatre and Performance

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Required subjects

Please note: experience and interest in practical theatre must be shown in your application. Theatre, Drama, Dance or Performance are considered desirable subjects but applications from those studying other subjects who can demonstrate experience and interest in practical theatre are welcomed.

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Why we're right for you...

Our resources include a nationally recognised, professional theatre and art gallery, a £10m building with three sprung-floor event spaces, an installation studio, workshops and seminar rooms.

Study Abroad

There are opportunities to spend your second year at one of our exchange universities in Australia, France, or the USA. This exciting opportunity will expand your cultural knowledge and broaden your experience of theatre through modules carefully chosen to complement those offered at Lancaster.

You can also go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Key contacts

Admissions Coordinator Victoria Sharp
lca-enquiries@lancaster.ac.uk
+44 (0)1524 510 898
www.lancaster.ac.uk/lica



Joint #5 for Drama, Dance and Cinematics

The Times and Sunday Times Good University Guide 2019



#8 for Drama, Dance and Cinematics

The Complete University Guide 2019



91% overall student satisfaction for drama
National Student Survey 2018

Ecology and Conservation

Learn how organisms interact with each other and their environment, and discover the impact that global environmental change has on ecological systems. Our renowned researchers deliver an exceptional training programme that combines lectures, practicals, fieldwork and small-group tutorials.

BSc Hons
Ecology and Conservation

UCAS code C180
Course length 3 years

BSc Hons
Ecology and Conservation (Study Abroad)

UCAS code C182
Course length 3 years (including a year abroad)

MSci Hons
Ecology and Conservation (Professional Experience)

UCAS code OX48
Course length 4 years

Your degree

Our Ecology and Conservation degrees will equip you with a deep understanding of fundamental ecological principles and enable you to apply that knowledge, creating solutions towards effective conservation of species and their wider ecosystems.

Through a series of diverse modules, you will examine the complex interactions that organisms have with each other and with their environment. Particular emphasis will be placed on biodiversity conservation in an era of global environmental change and together, we will develop your skills as future leaders in tackling this challenge.

Your degree will cover a diverse range of topics within biology. You will also take advantage of the unique blend of disciplines at Lancaster Environment Centre to draw on expertise from geography to politics to climate change, greatly enriching your experience.

To bring your learning to life, you will have the opportunity to take part in residential field courses, both in the tropics and in temperate zones, and in half and full-day excursions that benefit from our local surroundings.

Example modules may include:

First year

- + Biodiversity and Conservation
- + Spanish Field Course
- + Zoology

Second year

- + Evolution
- + Field Biology
- + Populations to Ecosystems

Third year

- + Climate and Society
- + Coral Reef Ecology
- + Dissertation

Fourth year (MSci only)

- + Lake Ecology
- + Wildlife Monitoring Techniques
- + Dissertation
- + Ten-week placement with a graduate employer

Typical entry requirements (See website for full details)

Ecology and Conservation (BSc)

A level: ABB

Ecology and Conservation (BSc Study Abroad/ MSci Professional Experience)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

2 Science A levels from: Biology, Chemistry, Computing, Environmental Science, Geography, Geology, Human Biology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 5,

GCSE English Language grade C or 4.

Study Abroad



Students on our Study Abroad course will spend their second year at a partner university in the USA, Canada or Australasia.

For more information, please visit www.lancaster.ac.uk/globalexperience

Future careers

- + Ecological consultant
- + Eco-innovation specialist
- + Natural history filmmaker
- + Government/NGO scientist
- + Conservation officer
- + Research ecologist

Key contacts

Tutor Dr Sally Keith
lec.ug@lancaster.ac.uk
+44 (0)1524 510 249
www.lancaster.ac.uk/ecology



10 week internship on our integrated masters degrees



93% overall student satisfaction for Biology
National Student Survey 2018

"For me, getting out into the field and seeing the lecturers' enthusiasm for their subject is fantastic and infectious. The variety of ecosystems I visited allowed me to really understand the new concepts being taught and allowed my interests to grow."

Ellie Nadin
BSc Hons Ecology and Conservation

Economics

Studying Economics at Lancaster

University gives you the opportunity to experience world-class training in challenging and demanding research-led programmes. We offer a wide range of degrees all of which offer you choice from a range of optional modules to suit your interests and aspirations.

BSc Hons Economics

UCAS code L100

Course length 3 years

BSc Hons Economics (Industry)

UCAS Code L105

Course Length 4 years

BSc Hons Economics (Study Abroad)

UCAS code L101

Course length 3 years (including a year abroad)

Your degree

This degree looks at the theories and techniques needed to understand and uncover the economic forces at play in the real world, with a focus on economic policymaking and topical concerns. You will study Economics from first principles, making this degree equally suited both to beginners who have not studied it before and to students who want to reinforce and develop what they have already learnt at A level.

As you progress through your degree you will develop your quantitative and analytical skill set to build an intellectual toolbox which can be applied to a wide array of relevant real world issues.

Example modules may include:

First year

- + Principles of Economics A
- + Quantitative Methods for Economics
- + Options from any other subject

Second year

- + Introduction to Econometrics
- + Intermediate Microeconomics
- + Intermediate Macroeconomics
- + Game Theory
- + Mathematics for Economics

Final year

- + Econometrics
- + Advanced Macroeconomics
- + International Trade
- + Labour Economics
- + Dissertation Module

Typical entry requirements (See website for full details)

Economics/Business Economics

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

For BSc Economics we also require A level Mathematics grade B, (grade A required for the full year abroad option).

Future careers

Many of our Economics graduates have gained places on leading graduate schemes in banking, international business and consultancy, as well as specialised careers as economists in the public and private sectors. For example:

- + Economists in government, central banks and international organisations
- + Finance and banking
- + International management

Study Abroad



There are opportunities to spend a term or a full year abroad at a partner university in North America, Europe or Australasia. For more information, please visit www.lancaster.ac.uk/globalexperience

Placement year

On the Industry variant of our degrees, you take a work placement in your third year. This gives you the opportunity to apply the theory and skills obtained during your studies to the issues which companies face in practice. This will also give you a taste of the graduate workplace and will be a valuable boost to your employment prospects.



#12 For Economics
The Times and Sunday Times Good University Guide 2019



Many of our degrees offer opportunities for industry placements

"Overall, Lancaster University goes to great lengths to prepare its students to successfully overcome the challenges that they face when they enter the market. Studying Economics, I was exposed to a highly interactive way of teaching with content that was constantly changing in order to best prepare us for what was currently demanded by potential employers."

Panagiotis Charos
BSc Economics (Study Abroad) 2018

Economics

BA Hons
Economics
UCAS code L110
Course length 3 years

BA Hons
Economics (Industry)
UCAS Code L111
Course length 4 years

BA Hons
Economics (Study Abroad)
UCAS code L112
Course length 3 years
(including a term abroad)

Your degree
Like the BSc Economics degree, the BA Economics degree looks at how behaviours and interactions in the world around us drive the core concepts in economics and economic policy decisions. However, there is less of a focus on the quantitative element and instead the degree explores the connections that economics has with other social sciences such as history, philosophy, politics and sociology.

Example modules may include:

First year
+ Principles of Economics B
+ Politics and International Relations in the Contemporary World
+ Options from Social Sciences

Second year
+ Microeconomic Analysis
+ Macroeconomic Analysis
+ Quantitative Methods
+ Economic Policy
+ Options from Social Sciences

Final year
+ Public Economics
+ Health Economics
+ Sports Economics
+ Development Economics
+ Options from Social Sciences

BSc Hons
Business Economics
UCAS code 4V10
Course length 3 years

BSc Hons
Business Economics (Industry)
UCAS code 4V11
Course length 4 years

BSc Hons
Business Economics (Study Abroad)
UCAS code 4V12
Course length 3 years
(including a term abroad)

Your degree

While the BSc Business Economics gives you a strong foundation in economic theories and principles, like the other Economics programmes, it also looks at these with a particular focus on examining their relevance to business and management.

You will complement your study of Economics with other subjects from the Management School, such as Accounting, Finance, and Marketing.

Example modules may include:

First year
+ Principles of Economics B
+ Introduction to Accounting and Finance
+ Introduction to Marketing

Second year
+ Microeconomic Analysis
+ Macroeconomic Analysis
+ Applied Economics
+ Economic Policy
+ Options from the Management School

Final year
+ Industrial Organisation
+ International Business
+ Monetary Macroeconomics
+ Options from the Management School

Typical entry requirements
(See website for full details)

Economics/Business Economics

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Combine Economics with...

- + Economics and International Relations/**LL12**
- + Economics and Mathematics/**GL11**
- + Economics and Mathematics (Industry)/**GL12**
- + Economics and Politics/**LL21**
- + Finance and Economics/**NL31**
- + Finance and Economics (Industry)/**NL32**
- + Geography and Economics/**LL71**
- + Mathematics, Operational Research, Statistics and Economics/**GLN0**
- + Mathematics, Operational Research, Statistics and Economics (Industry)/**GLN1**
- + Philosophy, Politics and Economics/**LOV0**
- + Philosophy, Politics and Economics (Placement Year)/**LOV1**

Key contacts

Tutors Dr William Tayler and Dr Jiawen Li
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums

Engineering

Lancaster's Engineering Department is internationally recognised as being at the forefront of research and innovation. It is one of only a handful of general engineering departments in the country offering an interdisciplinary experience typical of what you will face in modern industry.

Common first year

All our undergraduate engineering degrees begin with a common first year. This means that no matter which discipline you choose you'll study the same combination of engineering, science and mathematics modules before you specialise in your second year. The modern world requires engineers who can effectively communicate between disciplines and by building on a broad foundation of modern engineering, our engineering graduates are able to adapt regardless of how their careers diversify.

Example modules may include:

- + Design, Innovation and 3D Thinking
- + Electrical and Electronic Fundamentals
- + Engineering Mathematics I - IV
- + Engineering Thermodynamics
- + Fundamentals of Chemistry for Engineers
- + Fundamentals of Digital Electronics
- + Fundamentals of Electronic Instrumentation
- + Heat Transfer
- + Manufacturing Fundamentals
- + Mechanics of Materials
- + Process Engineering Fundamentals
- + Software Engineering

Previous students have studied at:

- + University of South Australia
- + Technical University of Denmark
- + Iowa State University
- + Montana State University
- + University of Kentucky

Our range of practical and experimental modules gives you the opportunity to apply the theory you've learnt in lectures.

Second year onwards

At the end of your first year, you can specialise in a particular field of engineering. This allows the flexibility to change degrees from your original UCAS choice.

BEng Hons

Engineering

UCAS code H100

Course length 3 years

BEng Hons

Engineering (Study Abroad)

UCAS code H101

Course length 3 years
(including a year abroad)

MEng Hons

Engineering (Study Abroad)

UCAS code H104

Course length 4 years
(including a year abroad)

Typical entry requirements
(See website for full details)

Engineering (BEng)

Engineering (Study Abroad) (BEng)

A level: AAB

Engineering (Study Abroad) (MEng)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Mathematics and a Physical Science; for example Physics, Chemistry, Electronics, Design and Technology or Further Mathematics.

Minimum of five GCSEs to include Mathematics at grade B or 6 and GCSE English Language at grade C or 4.

BEng or MEng

Students who achieve 60% or higher at the end of Year 2 can upgrade onto the MEng schemes.

Accreditation

All our degrees are externally accredited, offering a mark of assurance that the degree programme meets the standards defined and set out by the engineering professions. Our three-year BEng degrees meet partial fulfilment of the educational requirements of Chartered Engineer (CEng) status, whereas our four-year MEng degrees meet the full educational requirements. You will graduate with all the necessary underpinning knowledge, understanding and skills for eventual registration as CEng with a licensed professional engineering institution. We hope all our students aspire to register as professional engineers and as such encourage all students who meet the required threshold at the end of second year to upgrade on to the four-year MEng scheme of study.

Please note: at the time of printing, our Chemical Engineering programmes are scheduled for review as part of the normal accrediting procedures. Please check our website for further information.



The Institution of
Engineering and Technology



#10 for
Mechanical
Engineering
*The Guardian
University Guide 2019*



#1 for Chemical
Engineering
graduate
prospects
*The Times and
Sunday Times Good
University Guide 2019*



#5 for Mechanical
Engineering
graduate
prospects
*The Complete
University
Guide 2019*

Engineering

BEng Hons
Chemical Engineering

UCAS code H800

Course length 3 years

MEng Hons
Chemical Engineering

UCAS code H811

Course length 4 years

Your degree

Chemical engineers are employed across a huge variety of sectors and need technical knowledge of chemistry, biochemistry, chemical processes, engineering, materials science and IT as well as skills in simulation, management, safety and the environment.

With our emphasis on teaching, design and project work, you will develop strong capabilities in assessing engineering options. This will enhance your capacity to make decisions, use creativity and overcome difficulties. Our multidisciplinary environment helps to foster your competence to deal with new challenges across subject boundaries.

74

Example modules may include:

Second year

- + Reactors and Equipment
- + Particle Technology and Separation Processes
- + Mass Transfer
- + Engineering Design Project
- + Fluid Mechanics and Chemical Engineering Thermodynamics

Third year

- + Chemical Process Design Project
- + Advanced Process Transfers
- + Energy Conversion
- + Chemical Engineering Design and Process Safety
- + Engineering Management

Fourth year (MEng only)

- + Dissertation Project
- + Water Resources and Treatment Technologies
- + Electrochemical Engineering
- + Wastewater Engineering Technology
- + Leadership in Technology

The MEng course adds more than just a fourth year of study to the BEng programme. MEng graduates are expected to have entrepreneurial, leadership and problem solving skills along with a broader technical knowledge and deeper understanding of their subject.

BEng Hons
Electronic and Electrical Engineering

UCAS code H607

Course length 3 years

MEng Hons
Electronic and Electrical Engineering

UCAS code H606

Course length 4 years

Your degree

Our three-year BEng course will help you develop a sound foundation in all aspects of Electronic and Electrical Engineering that are crucial to the design and manufacture of future systems in the areas of communications, medical instrumentations, environment monitoring, energy, transport and ICT.

You will receive tuition and guidance from our staff who are leading experts in the areas of electronics design, RF and wireless technologies, sensors and instrumentation, nanotechnology and renewable energy.

The four-year MEng variant of this course offers optional modules and is ideal for those who want to be at the cutting-edge of technology. Group work on interdisciplinary projects provides ample opportunity to develop your leadership, entrepreneurial and management potential.

Both of these courses are accredited by the Institution of Engineering and Technology (IET).

For examples of the modules on offer, please see page 75.

Typical entry requirements

(See website for full details)

Chemical Engineering (BEng)

A level: AAB

Chemical Engineering (MEng)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Mathematics and Chemistry.

Minimum of five GCSEs to include Mathematics at grade B or 6 and GCSE English Language at grade C or 4.

Electronic and Electrical Engineering (BEng)

A level: AAB

Electronic and Electrical Engineering (MEng)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Mathematics and a Physical Science, for example Physics, Chemistry, Electronics, Design and Technology or Further Mathematics.

Minimum of five GCSEs to include Mathematics at grade B or 6 and GCSE English Language at grade C or 4.

Future careers

- + Design engineer
- + Project manager
- + Consultant engineer
- + Process engineer
- + Chemical engineer
- + Water engineer
- + Telecommunications engineer
- + Electronic engineer
- + Instrumentation engineer
- + Power engineer
- + Design engineer
- + Structural consultant
- + Project engineer
- + Mechatronic engineer
- + Systems design engineer
- + Applications engineer
- + Health and safety officer
- + Nuclear engineer

Many of our graduates go on to work with the companies we have strong links with, often starting on salaries in excess of £27,000 per annum.

Key contacts

Tutor Dr Stephen Quayle

ugadmissions@lancaster.ac.uk

+44 (0)1524 593 095/592 275

www.lancaster.ac.uk/engineering

Engineering

Example modules may include:

Second year

- + Engineering Analysis
- + Digital Electronics
- + Electrical Circuits and Power Systems
- + Electromagnetics and RF Engineering
- + Instrumentation and Control

Third year

- + Power Electronics and Applications
- + Engineering Management
- + Integrated Circuit Engineering
- + Optoelectronics and Wireless Communications
- + Analogue Electronics

Fourth year (MEng only)

- + Group Project
- + Industry-linked Projects
- + Advance Embedded Systems
- + Intelligent System Control
- + Electrical Power Systems Analysis and Modelling

BEng Hons **Mechanical Engineering**

UCAS code H300

Course length 3 years

MEng Hons **Mechanical Engineering**

UCAS code H303

Course length 4 years

Your degree

Mechanical Engineering is the core of the 4th industrial revolution, from automotive to renewable energy, medicine to rapid manufacturing and consumer technology. Our programmes provide the skills necessary to become a professional engineer in the 21st century, with an applied focus on mechanical system designs.

Our world-leading tutors and cutting-edge facilities will support the development of your analytical ability in dealing with complex systems. They will also enhance your creativity for solving problems and producing innovative designs. Exciting projects will help build your teamwork skills and gain solid engineering experience.

Our MEng year structure provides a balance between taught modules and your group project work. Group projects are often linked to industry across various industrial sectors or you could participate in national engineering competitions, including the 'IMechE Formula Student' where you'll work as part of a team to build an electric racing car for a motorsport competition. The projects enable you to gain valuable skills and experience that prepares you for a career as a professional engineer.

Year four of the MEng offers a number of core modules plus three optional pathways in Design, Energy and Resources, or Materials and Manufacturing.

Both of these courses are accredited by the Institution of Mechanical Engineers (IMechE).

Example modules may include:

Second year

- + Engineering Mechanics
- + Fluid Mechanics and Thermodynamics
- + Business Development Project
- + Power and Electrical Engineering Applications
- + Materials and Design

Third year

- + Machine Elements
- + Design and Manufacturing
- + Engineering Management
- + Vibration Analysis and Applications
- + Individual Project

Fourth year (MEng only)

- + Leadership in Technology
- + System Design and Modelling
- + Mechanics and Actuators
- + Intelligent Systems Control
- + Advanced CAD/CAM

Typical entry requirements

(See website for full details)

Mechanical Engineering (BEng)

A level: AAB

Mechanical Engineering (MEng)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Mathematics and a Physical Science; for example Physics, Chemistry, Electronics, Design and Technology or Further Mathematics.

Minimum of five GCSEs to include Mathematics at grade B or 6 and GCSE English Language at grade C or 4.

CDIO™ framework

Our degrees are underpinned by the CDIO™ framework – Conceive, Design, Implement and Operate – which prepares the next generation of engineers.



State-of-the-art engineering building with specially designed workshops and laboratories



Practical hands-on courses including lab-based sessions and project work



5 students to 1 academic tutor in your weekly first year tutorials

75

"The engineering courses are not only well balanced in terms of labs and lectures but also lecturers and PhD students are largely accessible if you need any help or guidance. The campus itself has great facilities and has everything you need to successfully complete your studies and still be involved in your other interests."

Michelle Zemura
MEng Mechanical Engineering

Engineering

BEng Hons
Mechatronic Engineering
UCAS code HH63
Course length 3 years

MEng Hons
Mechatronic Engineering
UCAS code HHH6
Course length 4 years

Your degree
Our Mechatronics degree programme was the first of its kind in the UK. It was set up in 1984 in response to industry's clear need for engineers who can work confidently and in depth within an interdisciplinary environment.

The course takes a multidisciplinary approach and focuses on the understanding and design of complex mechanical systems assisted by electronics and electrical systems. You will have the opportunity to work on projects that are linked to our research topics, such as advanced use of additive manufacturing or robotic systems.

The track record of Lancaster Mechatronic's graduates shows that in employment they perform a valuable role in coordinating more specialist engineers, and that some quickly move into engineering project management.

Both of these courses are accredited by the Institution of Mechanical Engineers (IMechE) and the Institution of Engineering and Technology (IET).

Example modules may include:

- Second year**
 - + Engineering Analysis
 - + Instrumentation and Control
 - + Power and Electrical Engineering Applications
 - + Digital Electronics
 - + Group Robot Project
- Third year**
 - + Engineering Management
 - + Individual Project
 - + Machine Elements
 - + Power Electronics and Applications
- Fourth year (MEng only)**
 - + Group Project
 - + System Design and Modelling
 - + Nuclear Engineering Environment
 - + Decommissioning Process and Technology

Typical entry requirements
(See website for full details)

UCAS code H820
Course length 3 years

MEng Hons
Nuclear Engineering
UCAS code H821
Course Length 4 years

Your degree

Nuclear applications cover a broad range of sectors from healthcare and cancer treatment through to power generation, national security and decommissioning activity. You will learn about key nuclear engineering systems, chemical, and electronics and electrical engineering on which these designs rely. You will develop practical skills, and test and analyse your design ideas in the laboratory or through computer simulation using engineering IT tools.

Our four-year MEng scheme is guided by our excellence in the research of nuclear instrumentation, nuclear decommissioning and chemical processes. This, along with our location relative to Sellafield Ltd, Springfields Fuels Ltd and many supporting specialist companies, positions us as an international leader in nuclear engineering systems.

Our Nuclear Engineering degree programmes are accredited by both the Institution of Engineering and Technology (IET) and the Institution of Mechanical Engineers (IMechE).

Example modules may include:

- Second year**
 - + Engineering Analysis
 - + Nuclear Engineering
 - + Decommissioning and Sustainability
 - + Power and Electrical Engineering Applications

- Third year**
 - + Nuclear Medicine
 - + Engineering Management
 - + Nuclear Instrumentation
 - + Computational Fluid Dynamics

- Fourth year (MEng only)**
 - + Group Project
 - + System Design and Modelling
 - + Nuclear Engineering Environment
 - + Decommissioning Process and Technology

Flexible options

All our courses are offered as a three-year BEng degree or a four-year MEng degree and all have the option of spending a year in industry.

Key contacts

Tutor Dr Stephen Quayle
ugadmissions@lancaster.ac.uk
+44 (0)1524 593 095/592 275
www.lancaster.ac.uk/engineering

“The great thing about Lancaster is that the common first year meant that I gained understanding of all disciplines which provided a good grounding to decide which specialism to take.”

Ben Gibbons
Mechatronic Engineering

English Language and Linguistics

Are you interested in how language works and how people use it to communicate, or how English evolved and how it differs from other languages? If so, our world-class Department of Linguistics and English Language has a range of courses to help you explore the English language.

We offer comprehensive, yet flexible programmes that can be tailored to a variety of interests. Our vast range of specialist staff contribute to our position as 15th in the world for linguistics (QS World Rankings, 2018).

BA Hons English Language
UCAS code Q304/Q305
Course length 3 years/
4 years with a Placement Year

BA Hons English Language (Study Abroad)
UCAS code Q310
Course length 3 years
(including a year abroad)

Your degree

Taught by academics and scholars highly rated for both teaching and research, this course focuses on the analysis of contemporary and historical English.

The first year of your degree will further your knowledge of the English language, by exploring:

- + How to describe English
- + How English varies
- + How English functions in a variety of contexts

You'll not only study the traditional linguistic areas of English (eg lexis, grammar, phonetics), but also areas that are often overlooked (eg letters, spellings) and areas that have more recently come to the fore, such as pragmatics and conversation analysis. There is a wide range of modules to choose from so your studies can reflect your strengths and interests.

In your final year, you'll undertake a dissertation research project, which enables you to independently explore a topic that is especially interesting or relevant to your career, with one-to-one supervision from a leading researcher in your chosen field. Previous students have chosen topics as interesting and varied as Lancashire vowels, the use of metaphors by MPs in speeches about the economy, and the acquisition of an artificial language.

You can choose a Placement Year or Study Abroad variant, broadening your experiences and employability.

Example modules may include:

Core modules include

- + English Language
- + English Grammar
- + English Phonetics
- + Corpus-based English Language Studies
- + Advanced English Phonetics
- + Dissertation

Optional modules include

- + Discourse Analysis
- + Forensic Linguistics
- + Language and Pedagogic Practice
- + Language Change in English and Beyond

Typical entry requirements
(See website for full details)

English Language
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Future careers

- + Journalism and media
- + Publishing
- + Teaching and education
- + Corporate communication
- + Translation
- + Speech therapy
- + Speech technology
- + Management
- + Consultancy

Key contacts

Admissions Coordinator Joann Bowker
linguistics@lancaster.ac.uk
+44 (0)1524 593 045
www.lancaster.ac.uk/linguistics



#3 for Linguistics
The Times and Sunday Times Good University Guide 2019



Joint #3 for Linguistics graduate prospects
The Complete University Guide 2019

#2 for English graduate prospects
The Complete University Guide 2019

“Studying a BA in English Language and Linguistics grants you entry into a department of teaching excellence, hosting keen students and helpful pastoral staff who genuinely care about the success of their students.”

Sam Hollands
BA Hons English Language and Linguistics

English Language and Linguistics

BA Hons
English Language in the Media
UCAS code QP33/QP34
Course length 3 years/
4 years with a Placement Year

BA Hons
English Language in the Media (Study Abroad)
UCAS code QP3H
Course length 3 years
(including a year abroad)

Your degree
This degree enables you to enrich your understanding of both the contemporary mass media and the English language by studying them alongside each other.

You'll study the structure, history and uses of the English language along with modules on a fascinating array of topics which explore old and new media and its relationship and interaction with language.

You can choose a Placement Year or Study Abroad variant, broadening your experiences and employability.

Example modules may include:

Core modules include
+ English Language
+ English Grammar
+ English Phonetics
+ The Language of Advertising
+ Understanding Media
+ Dissertation

Optional modules include
+ Corporate Communication
+ Discourse Analysis
+ Language and Identities
+ Language in the Workplace

BA Hons
English Language and Literature
UCAS code Q302/Q303
Course length 3 years/
4 years with a Placement Year

Your degree
Lancaster's combined English Language and Literature degree is taught by excellent teaching and research staff, who'll help you develop an appreciation of literature through its language.

The degree looks at the relationship between a writer's linguistic choices and the effects these have on the reader. You'll be introduced to literature from different genres, such as poetry and plays, and different periods, such as Romanticism and Postmodernism. Alongside this, you'll explore a range of current approaches in literary theory. You'll also learn about the structure, history, uses and variation of the English language.

You can choose a Placement Year variant to broaden your experiences and employability.

Example modules may include:

First year
+ English Language
+ English Literature

Second year
+ Stylistics
+ The Theory and Practice of Criticism
+ Discourse Analysis
+ British Romanticism

Third year
+ Language, Culture and Thought
+ Literacy and Education
+ Contemporary Literature
+ Premodern Gothic

Typical entry requirements
(See website for full details)

English Language in the Media
A level: AAB

BTEC and IB Diploma equivalents
See page 136

English Language and Literature

A level: AAB

For BTEC and IB Diploma equivalents
Please see page 136

Required subjects

A level English Literature or English Language and Literature grade A.



The Queen's Anniversary Prize
2015 for Linguistics

Study Abroad

On our Study Abroad degrees, you will spend your second year studying at a partner university in locations such as Australia, Canada, Europe, or the USA.

There are also opportunities to go on an overseas trip during your vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Work experience

We offer employability enhancing opportunities as part of your studies. You can conduct a placement year, apply for our paid research internships in term time or in the summer vacation, and volunteer in a school in your final year.



Paid research
internship opportunities



Home of the British
National Corpus, a
100-million word resource

"I undertook a paid internship that sought to phonetically analyse a large amount of data gathered by the English Dialects App. The data contributed to a research paper for which I drafted an introduction and was added as co-author. This was an incredible opportunity, and as an extra bonus, this paper was accepted for an international conference!"

Eleanor Walker
BA Hons English Language and Linguistics

English Language and Linguistics

BA Hons
Linguistics
UCAS code Q100/Q101
Course length 3 years/
4 years with a Placement Year

**BA Hons
Linguistics (Study Abroad)**

UCAS code Q102
Course length 3 years
(including a year abroad)

Your degree

This degree allows you to explore the phenomenon of language, focusing on the sound, grammar and meaning systems of different languages.

Many of the issues addressed by linguistics are of central relevance to our society—for example, the relationship between dialect and social prestige, the challenges and benefits of education in a multilingual environment, and the development of voice recognition technologies.

You'll address intriguing questions, such as how language relates to thought, how a child first acquires language and how our language is similar to and different from social signalling systems used by animals.

You'll study various aspects of language using a wide variety of methods such as:

+ Computerised study of language corpora
+ Acoustic analysis of sound patterns
+ Analysis of texts, interviews and audio-visual recordings

You can select from a wide range of optional modules that include cutting-edge approaches to the field such as forensic linguistics, language evolution, and cognitive linguistics.

In your final year, you'll write an independent dissertation in an area that particularly interests you, with one-to-one supervision from a leading researcher in your chosen field.

There is also the option of a Placement Year or Study Abroad variant to choose from, which will broaden your experiences and employability.

Example modules may include:

Core modules include

+ Linguistics
+ Structures of the World's Languages
+ Sounds of the World's Languages
+ Cognitive Linguistics
+ Topics in Phonetic and Phonological Theory

Optional modules include

+ Child Language Acquisition
+ Psycholinguistics
+ Schools Volunteering
+ Language Origins and Evolution

Typical entry requirements
(See website for full details)

Linguistics
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Combine English Language or Linguistics with...

- + English Language and French Studies (4 years)/**QR31**
- + English Language and German Studies (4 years)/**QR32**
- + English Language and Spanish Studies (4 years)/**QR34**
- + English Language with Chinese/**Q3T1**
- + English Language with Chinese (Placement Year)/**Q3T2**
- + English Language and Linguistics/**QQC3**
- + English Language and Linguistics (Placement Year)/**QQC4**
- + English Language and Linguistics (Study Abroad) /**QQC5**
- + English Language and Literature/**Q302**
- + English Language and Literature (Placement Year)/**Q303**
- + English Language and Creative Writing/**Q3WV**
- + English Language and Creative Writing (Placement Year)/**Q4WV**
- + English Literature and Linguistics/**QQ13**
- + English Literature and Linguistics (Placement Year)/**QQ14**
- + French Studies and Linguistics (4 years)/**QR11**
- + German Studies and Linguistics (4 years)/**QR12**
- + Spanish Studies and Linguistics (4 years)/**QR14**
- + Linguistics with Chinese/**Q1T1**
- + Linguistics with Chinese (Placement Year)/**Q1T2**
- + Linguistics and Philosophy/**QV15**
- + Linguistics and Philosophy (Placement Year)/**QV16**
- + Psychology and Linguistics/**CQ81**



For the entry requirements for these courses please see the index.

You may also be interested in our English Literature and Creative Writing degrees.

Key contacts

Admissions Coordinator Joann Bowker
linguistics@lancaster.ac.uk
+44 (0)1524 593 045
www.lancaster.ac.uk/linguistics



We have a range of state-of-the-art research facilities, including eye-trackers, EEG systems, a child language lab and a very well equipped phonetics lab

English Literature/Creative Writing

You will be taught by world-leading, inspirational academics, and can tailor your degree to your passions through our wide-ranging modules and combined degree options. Our literary expertise is varied and our Creative Writing academics are published, prize-winning writers whose work includes poetry, novels, short fiction, scripts, literary adaptation, and radio productions.

BA Hons English Literature
UCAS code Q300/Q301
Course length 3 years/
4 years with a Placement Year

Your degree
Our English Literature degree provides a thorough grounding in a wide range of authors, genres, historical periods, literary movements, techniques, and critical approaches in its first year, building over the next two years in complexity and depth. Our department has consistently received the highest possible rating in the Teaching Quality Assessment. We offer research-led teaching, with the cutting-edge research of our academics feeding directly into our modules.

80

Joining high-quality traditional approaches to the subject, we also offer innovative approaches to literary study, including short, intensive introductions to new literary concepts in year one. As you progress through your degree, we encourage you to specialise in theories, genres, and periods that particularly appeal to you. We will also help you develop skills in written and oral presentation, interpretation and analysis that will lead into a range of careers.

Example modules may include:

First year

- + English Literature
- + World Literature

Second year

- + The Theory and Practice of Criticism
- + Renaissance to Restoration
- + British Romanticism
- + Victorian Literature
- + Literature, Film, and Media
- + American Literature to 1900

Final year

- + Shakespeare
- + Modernism towards Post-modernism
- + Contemporary Literature in English
- + Dissertation (on a subject of your choice)

In your final year, you can also choose from numerous short courses developed out of our research specialisms, such as:

- + The Bible and Literature
- + The Byron and Shelley Circle
- + Victorian Gothic
- + Women Writers of Britain and America
- + 21st Century Theory
- + Literature and the Visual Arts
- + Contemporary Middle Eastern Literatures
- + Science Fiction in Literature and Film
- + Work Placement: Culture, Heritage, and Creative Industries
- + School Volunteering Module

Typical entry requirements
(See website for full details)

English Literature

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level English Literature or English Language and Literature grade A.

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Future careers

- + Publishing and journalism
- + Teaching
- + Writing for TV and media
- + Heritage industries
- + Research, writing, and teaching for business
- + Librarians and archivists

After graduation

We take your future seriously. Lancaster is one of the best English departments in the UK for graduate employment. We provide a range of opportunities to support you in securing a great job when you graduate:

- + Work experience in a range of industries and roles
- + Speakers and workshops from literary organisations
- + Opportunities to make personal contacts with employers
- + A strong set of transferable skills

 #8 for English
The Times and Sunday Times Good University Guide 2019

 #2 for English graduate prospects
The Complete University Guide 2019

BA Hons English Literature with Creative Writing

UCAS code Q3W8/Q3W9

Course length 3 years/
4 years with a Placement Year

Major-minor degree

75% English Literature
25% Creative Writing

BA Hons English Literature, Creative Writing and Practice

UCAS code QW38/QW39

Course length 3 years/
4 years with a Placement Year

Joint major degree

50% English Literature
50% Creative Writing

Your degree

The study of English Literature offers tools and a context in which to improve your own writing, while the study of Creative Writing offers the practitioner's perspective on literature. In both degree schemes, you will develop your own writing under the close supervision of published and award-winning authors through practice-based workshops and lectures that address general issues of effective writing and professional development. Assessment for both degree schemes is by portfolio, coursework and exam.

In addition to English Literature modules (see Q300), you will take a year-long Creative Writing workshop in both your second and third years, in which you will develop your writing with feedback from a published author and other workshop participants.

Joint major students will also have a choice of specialist Creative Writing workshops each year, which include:

- + Short fiction: Genre and Practice
- + Poetry: Genre and Practice
- + Narrative and new media
- + Creative non-fiction

For the entry requirements for these courses please see the index.

You may also be interested in our English Language degrees.

Combine English Literature with...

+ English Language and Literature/
Q302

+ English Language and Literature (Placement Year)/**Q303**

+ English Literature and History/
QV31

+ English Literature and History (Placement Year)/**QV32**

+ English Literature and Linguistics/
QV13

+ English Literature and Linguistics (Placement Year)/**QQ14**

+ English Literature and Philosophy/
QV35

+ English Literature and Philosophy (Placement Year)/**QV34**

+ English Literature and Religious Studies/
QV36

+ English Literature and Religious Studies (Placement Year)/
QV37

+ Film and English Literature/
PQ33

+ Film and English Literature (Placement Year)/
PQ34

+ French Studies and English Literature (4 years)/
RQ13

+ German Studies and English Literature (4 years)/
RQ23

+ Spanish Studies and English Literature (4 years)/
RQ43

+ Theatre and English Literature/
WQ43

+ Theatre and English Literature (Placement Year)/
WQ44

Combine Creative Writing with...

+ English Language and Creative Writing/
Q3WV

+ English Language and Creative Writing (Placement Year)/
Q4WV

+ Film and Creative Writing/
PW38

+ Film and Creative Writing (Placement Year)/
PW39

+ Fine Art and Creative Writing/
WW18

+ Fine Art and Creative Writing (Placement Year)/
WW19

+ Theatre and Creative Writing/
WW48

+ Theatre and Creative Writing (Placement Year)/
WW49

For the entry requirements for these courses please see the index.

You may also be interested in our English Language degrees.

Typical entry requirements
(See website for full details)

English Literature with Creative Writing

English Literature, Creative Writing and Practice

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level English Literature or English Language and Literature grade A.

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Key contacts

englishugadmissions@lancaster.ac.uk
+44 (0)1524 592 233
www.lancaster.ac.uk/english



#1 for Creative Writing
The Times and Sunday Times Good University Guide 2019



#1 for Creative Writing graduate prospects
The Times and Sunday Times Good University Guide 2019

"As an English Literature student at Lancaster I have gained valuable skills to take into the workforce.

My degree helped me to secure an internship at the BBC working on the Sports Personality of the Year Awards as it demonstrated that I was from a "storytelling" or "story analysis" background and essentially producing is a way of telling stories through different media lenses."

Samia Durrani
BA Hons English Literature

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Entrepreneurship

Progressive organisations need entrepreneurial management to help innovate and manage change in an increasingly turbulent world. Lancaster's entrepreneurial degrees are about business management, with a strong emphasis on entrepreneurship in diverse contexts.

BSc Hons Management and Entrepreneurship

UCAS code N1N2
Course length 3 years

BSc Hons Management and Entrepreneurship (Industry)

UCAS code N2N2
Course length 4 years

BSc Hons Management and Entrepreneurship (Study Abroad)

UCAS code N2N3
Course length 4 years (including a year abroad)

82

Your degree

Our Management and Entrepreneurship degrees build entrepreneurial skills such as creativity, opportunity recognition, sales, finance, entrepreneurial leadership and effective communication.

The department is internationally recognised as an entrepreneurship research centre for its business engagement, and for its teaching. It has supported thousands of UK businesses in their growth and development, and rolled out our programmes to other universities and consultancies. As pioneers in the use of entrepreneurs in residence, over fifty active business people work alongside our academic faculty to expose students to live organisational issues and stimulate problem solving to build commercial acumen. Business engagement work is central to LUMS as we were in the first group of universities to win the UK Small Business Charter (Gold level).

Our graduates have a distinctive skill set, experience and worldview. Wherever their interests lie, they bring drive and an innovative, can-do approach. This is what employers appreciate in their job applications and we find that this helps mark our graduates out as distinctive and valuable. Not all our graduates join large established businesses as many go on to found their own, including social enterprises.

Example modules may include:

- First year**
 - + Entrepreneurship: Key Debates and Concepts
 - + Introduction to Management
- Second year**
 - + Innovation Challenge
 - + Entrepreneurial Mindset
 - + Business Start-up
- Final year**
 - + Entrepreneurship Challenge
 - + Business Model Innovation
 - + Building and Leading Entrepreneurial Teams

Typical entry requirements (See website for full details)

Management and Entrepreneurship

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

Campus-wide entrepreneurship

Lancaster has several entrepreneurship-related student societies, a dedicated enterprise centre to assist student start-ups, a new Health Innovation Campus, resident businesses co-located inside science departments, and an internationally recognised portfolio of programmes that support entrepreneurs and business owner-managers. Many of these entrepreneurs and owner-managers go on to join us as entrepreneurs in residence and are available to mentor students with their own projects.

Placements

Previous students have secured placements in companies including:

- + TNT
- + Coty
- + BAE Systems
- + Jaguar Land Rover
- + Dolby
- + Meanwhile Creative
- + National School Football Association
- + Goldman Sachs

Future careers

- + Digital start-ups or inside tech giants
 - + Innovators in large organisations
 - + Business consultancy
 - + Government and social enterprises
- Our students have secured graduate employment in companies including:
- + Aldi
 - + Amazon
 - + IBM
 - + Dropbox
 - + Hotels.com
 - + Deloitte
 - + The Co-operative Group

Key contacts

Tutor Magnus George
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums

Environmental and Earth Sciences

Tackle some of the major environmental challenges facing the world, develop your knowledge of how the Earth system works, enhance your laboratory and research skills and join us on exciting field trips as far afield as Iceland, Croatia and Spain.

BSc Hons Earth and Environmental Science

UCAS code FF68

Course length 3 years

BSc Hons Earth and Environmental Science (Study Abroad)

UCAS code FF6V

Course length 3 years (including a year abroad)

MSci Hons Earth and Environmental Science

UCAS code 4R71

Course length 4 years

MSci Hons Earth and Environmental Science (Study Abroad)

UCAS code FF86

Course length 4 years (including a year abroad)

Your degree

Our Earth and Environmental Science degrees give you the opportunity to learn about geological processes and the associated geological hazards facing human society, whilst enhancing your academic and practical skills through a strong emphasis on Earth sciences fieldwork.

Combining the fundamental sciences with physical geography and geology, the degrees give you an unprecedented breadth of learning. You'll examine the geological processes that underpin our planet before linking these to human impacts on the land, atmosphere and oceans.

Example modules may include:

First year

- + Geology
- + The Earth's Interior
- + Natural Hazards
- + Global Environmental Challenges
- + Atmosphere, Weather and Climate

Second year

- + Soil Science
- + Geoscience in Practice
- + Geological Mapping Field Course

Third year

- + Dissertation with Work Placement
- + Introduction to Geophysical Techniques
- + Environmental Radioactivity
- + Volcanic Processes Field Course (on Mount Etna in Sicily)

Fourth year (MSci only)

- + Research Dissertation Project
- + Physical Volcanology
- + Environmental Aspects of Renewable Energy
- + Flood Forecasting and Flood Risk Management
- + Chemical Risk Assessment
- + Contaminated Land Remediation

Typical entry requirements (See website for full details)

Earth and Environmental Science (BSc)

A level: ABB

Earth and Environmental Science (BSc Study Abroad/MSci/MSci Study Abroad)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

1 Science A level from: Biology, Chemistry, Computing, Environmental Science, Geography, Geology, Human Biology, Mathematics, Physics or Psychology.
GCSE Mathematics grade B or 5,
GCSE English Language grade C or 4.

Future careers

- + Geotechnical engineer
- + Nuclear waste scientist
- + Hydrogeophysics technician
- + Environmental regulator
- + Recycling site chemist

Study Abroad

Students on our Study Abroad courses will spend their second year at a partner university, for example in North America, Australasia or Iceland. For more information, please visit www.lancaster.ac.uk/globalexperience

Key contacts

Tutor Dr Ben Surridge
lec.ug@lancaster.ac.uk
+44 (0)1524 510 249
www.lancaster.ac.uk/env-sci



92% overall student satisfaction for Physical Geography and Environmental Science
The Guardian University Guide 2019
National Student Survey 2018



#6 for Geography and Environmental Studies
The Times and Sunday Times Good University Guide 2019



#3 for Geography and Environmental Science graduate prospects
The Times and Sunday Times Good University Guide 2019

Environmental and Earth Sciences

BSc Hons

Environmental Science

UCAS code F750

Course length 3 years

BSc Hons

Environmental Science (Study Abroad)

UCAS code F754

Course length 3 years

MSci Hons

Environmental Science

UCAS code F850

Course length 4 years

MSci Hons

Environmental Science (Study Abroad)

UCAS code F851

Course length 4 years

Your degree

Awareness and concern about major global challenges, including climate change, water and soil pollution, food production and the management of hazards such as flooding or volcanic eruptions, are mounting. The environmental sciences uniquely equip you to address such challenges, by applying your understanding and practical experience from across the geological, geographical, physical, chemical, biological and social sciences.

Our Environmental Science degree is the longest running programme of its kind in the UK. It offers you a long track-record of excellence combined with new teaching approaches and material, delivered by staff who work at the cutting-edge of these fields. The degree involves the integrated study of the challenges facing environments, both natural and man-made. We offer theory-based lectures alongside practical work, both in the laboratory and in the field.

Example modules may include:

First year

- + Global Environmental Challenges
- + Biogeochemical Cycles
- + Hydrology: Water in the Environment

Second year

- + Atmospheric Science
- + Energy, Economy and the Environment
- + Soil Science

Third year

- + Climate and Society
- + Environmental Remote Sensing and Image Processing
- + Dissertation with Work Placement

Fourth year (MSci only)

- + Pollution Microbiology
- + Modelling Environmental Processes
- + Environmental Toxicology
- + Research Dissertation

Typical entry requirements (See website for full details)

Environmental Science (BSc)

A level: ABB

Environmental Science (BSc Study Abroad/MSci/MSci Study Abroad)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

1 Science A level from: Biology, Chemistry, Computing, Environmental Science, Geography, Geology, Human Biology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 5,
GCSE English Language grade C or 4.

Future careers

- + Air quality consultant
- + Analytical chemist
- + Waste water engineer
- + Environmental consultant
- + Meteorologist

Key contacts

Tutor Dr Ben Surridge
lec.ug@lancaster.ac.uk
+44 (0)1524 510 249
www.lancaster.ac.uk/env-sci

“The course has a variety of learning environments such as lectures, laboratory practicals, and field work which makes it more enjoyable and hands-on. You learn invaluable key skills through conducting your own research and get taught by the Department's leading academics.”

Rachael Cooper
BSc Hons Environmental Science

Film Studies

Lancaster's Film Studies degree is a stimulating and intellectually engaging programme that provides a framework for analysing individual films and understanding the techniques of film production, while allowing you to design your own curriculum based on your own strengths and interests.

BA Hons Film Studies

UCAS code P303/P304

Course length 3 years/
4 years with a Placement Year

Your degree

At Lancaster, Film Studies is primarily an academically focused programme with opportunities for you to make your own digital films throughout your studies. We have excellent digital editing and filmmaking resources.

During your studies, you will examine the aesthetic, social and political importance of cinema in the context of an increasingly visual and media-oriented culture, while also investigating the intersections between contemporary art, theatre, sound and film.

The first year serves as a foundation for your studies where you will be introduced to a range of critical approaches. You will explore the key areas of cinema history, including seminal films (from Rear Window to Jaws), filmmakers (such as Alfred Hitchcock and Jane Campion), and actors (such as Marlon Brando and Bette Davis) and you will produce a short digital video.

The department hosts a number of visiting speakers each year, representing different professions, practices, and positions within film theory and production. We offer

the chance to develop a network of professional contacts through specialist modules and work placements to help prepare you for a successful career in the creative arts. You can get involved with our thriving student film societies and take advantage of our student-run cinema on campus, Take 2.

Example modules may include:

First year

- + Introduction to Film Studies
- + The Arts and Culture in Modernity

Second year

- + Film and Comic Books
- + Documentary Film: History and Theory
- + Women Filmmakers
- + European New Wave Cinema
- + Hollywood and Beyond: Global Cinema

Third year

- + Advanced Film Theory
- + Contemporary Hong Kong Cinema
- + Cultural History of American Film
- + New Hollywood Cinema
- + Silent Cinema
- + Dissertation

Combine Film with...

- + Film and Creative Writing/**PW38**
- + Film and Creative Writing (Placement Year)/**PW39**
- + Film and English Literature/**PQ33**
- + Film and English Literature (Placement Year)/**PQ34**
- + Film and Philosophy/**PV35**
- + Film and Philosophy (Placement Year)/**PV36**
- + Film and Sociology/**PL33**
- + Film and Sociology (Placement Year)/**PL34**
- + Film and Theatre/**PW34**
- + Film and Theatre (Placement Year)/**PW35**
- + Film, Media and Cultural Studies/**PL36**
- + Film, Media and Cultural Studies (Placement Year)/**PL37**
- + Fine Art and Film/**WP13**
- + Fine Art and Film (Placement Year)/**WP14**
- + French Studies and Film (4 years)/**R1P3**
- + German Studies and Film (4 years)/**R2P3**
- + Spanish Studies and Film (4 years)/**R4P3**

You may also be interested in our Media and Cultural Studies degrees.

For the entry requirements for these courses please see the index.

Typical entry requirements (See website for full details)

Film Studies

A level: ABB

BTEC and IB Diploma equivalents

See page 136

The following subjects are considered desirable but not essential by the department: Film, Media and other humanities subjects.

Future careers

- + Broadcast journalism
- + Media production
- + Independent film production
- + Advertising
- + Marketing

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Key contacts

Admissions Coordinator Victoria Sharp
lca-enquiries@lancaster.ac.uk
+44 (0)1524 510 898
www.lancaster.ac.uk/lica



#4 for
Communication
and Media

*The Times and
Sunday Times
Good University
Guide 2019*



#4 for graduate
prospects for
Communication
and Media

*The Times and
Sunday Times
Good University
Guide 2019*



Student-run
TV station
and cinema

With purpose-built facilities, your own studio and specialist tutors who are internationally recognised practising artists, the focus of your degree will be the development of a substantial body of work that showcases your unique style, advanced technical skills, creative flair and cultural awareness. Typically, our students are high achievers and find employment across the range of creative industries.

BA Hons Fine Art
UCAS code W100/W101
Course length 3 years/
 4 years with a Placement Year

Your degree

Our aim from day one is for you to become an informed art practitioner with clear creative aspirations and ambition. You will be able to study Fine Art disciplines separately or together, working across:

- + Painting
- + Drawing
- + Sculpture
- + Digital Art
- + Installation

The first year serves as a grounding in Fine Art, while in years two and three you can take all your studio modules in Fine Art or add in options from other creative disciplines such as Design, Film and Theatre.

Our fine art studio practice modules are taught through 1:1 tutorials with dedicated tutors working in your area of specialism.

We offer work-related modules which enable you to expand your network of contacts, influences and experience. Lancaster has a thriving student exhibition society and the city is well positioned to link to galleries and exhibitions across the north-west and Scotland, as well as good links with art venues nationally. Getting seen is crucial for those who want to pursue careers in Fine Art. Your studies culminate with a solo and group exhibition. This allows you to showcase your work to the public and potential employers.

Example modules may include:

- First year**
 - + The Arts and Culture in Modernity
 - + Fine Art Practice
- Second year**
 - + Studio Practice
 - + Critical Reflections (Contemporary Arts Theory)
 - + Expanded Painting
 - + Documentary Drawing
 - + Schools Placement
- Final year**
 - + Advanced Studio Practice
 - + Beyond the Studio
 - + Creative Enterprise
 - + Dissertation

The Peter Scott Gallery

- + Varied programme of exhibitions
- + Talks for students by visiting artists
- + International art collection
- + Links with the wider artistic community of the region
- + Opportunities to volunteer and gain work experience

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

The first year serves as a grounding in Fine Art, while in years two and three you can take all your studio modules in Fine Art or add in options from other creative disciplines such as Design, Film and Theatre.

Our fine art studio practice modules are taught through 1:1 tutorials with dedicated tutors working in your area of specialism.

Typical entry requirements (See website for full details)

Fine Art

A level: ABB plus portfolio

BTEC and IB Diploma equivalents

See page 136

Please note: the following subjects are considered desirable, but not essential, by the department: Art and Design and one other humanities subject.

An Art Foundation course is not required. However, level 3 Art Foundation courses are considered on a case-by-case basis alongside two A levels at grade B or above, and a successful portfolio.

Future careers

- + Professional artistic practice
- + Museums and galleries
- + Publishing and marketing
- + Exhibition curator
- + Teaching and university lecturer

Combine Fine Art with...

- + Fine Art and Creative Writing/**WW18**
- + Fine Art and Creative Writing (Placement Year)/**WW19**
- + Fine Art and Design/**W1W2**
- + Fine Art and Design (Placement Year)/**W1W3**
- + Fine Art and Film/**WP13**
- + Fine Art and Film (Placement Year)/**WP14**
- + Fine Art and Theatre/**WW14**
- + Fine Art and Theatre (Placement Year)/**WW17**

For the entry requirements for these courses please see the index.

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Key contacts

Admissions Coordinator Victoria Sharp
lca-enquiries@lancaster.ac.uk
 +44 (0)1524 510 898
www.lancaster.ac.uk/lca



#3 for Art and Design graduate prospects
The Times and Sunday Times Good University Guide 2019



Dedicated studio space with 24/7 access
The Times and Sunday Times Good University Guide 2019



#3 for Art and Design
The Times and Sunday Times Good University Guide 2019

Foundation Year for Medicine and Surgery

Example modules may include:

- + Anatomy and Tissue Structure
- + Introduction to Biomedical Science
- + Genetics
- + Hormones and Development
- + Infection and Immunity
- + Human Physiology

Future careers

- + Clinical practice - requires further training
- + Public health
- + Medical research

Application deadline

The deadline for applications to the Foundation Year to Medicine and Surgery is 15 October.

"Lancaster has given me the opportunity of making my dream come true; my dream of becoming a doctor. After an intellectually challenging year at Lancaster University, I have both the necessary skills and the courage to make my dream happen."

Africa Bocos Robles

Foundation Year for Medicine and Surgery

Lancaster's Foundation Year for Medicine and Surgery provides an opportunity for entry into medical education for intellectually-able individuals who are not eligible to apply for direct entry to our MBChB Medicine and Surgery programme.

Cert HE

Foundation Year for Medicine and Surgery

UCAS code A900

Course length 1 year

Your course

On this one-year Foundation Year, you will study 15 modules and your progression onto the MBChB Medicine and Surgery is dependent upon good academic performance across all 15 modules.

If you fail to meet the academic criteria for progression onto the MBChB, you may be eligible to progress onto a number of other degree programmes offered by Lancaster University's Faculty of Health and Medicine (for example, biology, biomedicine or biochemistry). If you complete the Foundation Year, but do not progress onto the MBChB or another degree at Lancaster University, you will be awarded a Certificate in Higher Education.

Typical entry requirements (See website for full details)

Foundation Year for Medicine and Surgery

A level: ABB

Please note that candidates who are re-sitting or who have retaken their A levels, or who already hold a biology-based degree, are not eligible for the Foundation Year.

Flexible admission

Our qualifications criteria are flexible and evaluated on a case-by-case basis. We aim to select candidates based on potential and suitability for medical training.

Eligibility

You may be eligible for Lancaster Medical School's Foundation Year for Medicine and Surgery if:

1. You are studying the right subjects at A level (including both Biology and Chemistry), are not predicted AAB or above and fulfil certain widening participation criteria. These include being first in your family to attend university, coming from a low income household or attending a school or college whose A level results are below average for state-funded schools in England.
2. You are studying the right subjects at A level (including both Biology and Chemistry), are not predicted AAB or above but have serious mitigating circumstances that have had a significant impact on your A level performance.

Please see our website for more details about how we consider widening participation criteria, school contextual data and mitigating circumstances.

Selection

Selection for interview is based on your record of previous academic achievements and your Biomedical Admissions Test (BMAT) score. You may be asked to provide documentary evidence to demonstrate that you fulfil the eligibility criteria.

The interview process at Lancaster Medical School consists of multiple mini interviews (MMI). Evidence of healthcare experience and people skills – in the NHS or a care setting, for example – will be required. Please see the website for more details.

Key contacts

Tutor Dr Karen Grant
medicine@lancaster.ac.uk
 +44 (0)1524 594 547
www.lancaster.ac.uk/medicine



Limited number of places available

Automatic progression onto our MBChB Medicine and Surgery on completion of the Foundation Year with good academic performance across all 15 Foundation Year modules

Geography

Study the challenges facing the environment with our degree schemes covering both human and physical geography.

BA Hons
Geography
UCAS code L700
Course length 3 years

BA Hons
Geography (Study Abroad)
UCAS code L701
Course length 3 years (including a year abroad)

BSc Hons
Geography
UCAS code F800
Course length 3 years

BSc Hons
Geography (Study Abroad)
UCAS code F802
Course length 3 years (including a year abroad)

MArts Hons
Geography
UCAS code L702
Course length 4 years

MArts Hons
Geography (Study Abroad)
UCAS code L703
Course length 4 years (including a year abroad)

MSci Hons
Geography
UCAS code 4R61
Course length 4 years

MSci Hons
Geography (Study Abroad)
UCAS code 4R62
Course length 4 years (including a year abroad)

MSci Hons
Geography (Professional Experience)
UCAS code 4R60
Course length 4 years

Your degree

Studying on one of our geography degrees, accredited by the Royal Geographical Society, you will be able to explore topics as diverse as the formation of different landforms; development in the global south; managing resources; and health inequalities. You can take advantage of our unique location, nearby to coasts, the countryside and major urban centres; learn about innovative research; and engage in international fieldwork.

With a large range of optional modules, you can tailor your degree to the areas that interest you the most. A focus on practical study means you can take your learning out of the lecture theatre and into our state-of-the-art labs, field sites around the world or even the school classroom with our unique Communicating Geography module.

Example modules may include:

First year
+ Global Environmental Challenges
+ Human Geography: Society and Space
+ Physical Geography: Environmental Processes and Systems
+ Geographical Skills in a Changing World

Second year
+ Spatial Analysis and Geographical Information Systems
+ Political Geography
+ Earth Surface Processes

Third year
+ Dissertation or Dissertation with External Partner
+ Environment, Politics and Society in Amazonia
+ Water Resources Management

Fourth year (MSci only)
+ Environmental Auditing
+ Geoinformatics
+ Sustainable Soil Management

Typical entry requirements (See website for full details)

Geography (BA/BSc)

A level: AAB

Geography (Study Abroad/MSci/MArts)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Geography is recommended. Alternatively, the following cognate subjects are desirable: Anthropology, Biology, Chemistry, Classics, Economics, English Literature, Environmental Studies, Geology, History, Mathematics, Philosophy, Physics, Psychology, Religious Studies, Sociology, World Development.

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

Study Abroad



Spend your second year at one of our partner universities in the USA, Canada, New Zealand or Australia. This will allow you to extend your knowledge of geography in a continent with remarkably diverse physical environments, cultures and societies.

Future careers

Geography leads to a wide range of careers:

- + Catastrophe risk analyst
- + Environmental consultancy
- + Waste water management
- + GIS analyst
- + Government and public sector conservation
- + International trade
- + Management consultancy
- + Research
- + Teaching
- + Urban planning



#6 for
Geography and Environmental Studies
The Guardian University Guide 2019



#6 for
Geography and Environmental Science
The Times and Sunday Times Good University Guide 2019



#3 for
Geography and Environment Science graduate prospects
The Times and Sunday Times Good University Guide 2019



We offer field courses around the world, including to Brazil, New York and Croatia



Ranked in the global top 100 in the QS World University Rankings

Geography

BSc Hons
Physical Geography
UCAS code F840

Course length 3 years

BSc Hons
Physical Geography (Study Abroad)

UCAS code F847
Course length 3 years (including a year abroad)

MSci Hons
Physical Geography
UCAS code 4R63

Course length 4 years

MSci Hons
Physical Geography (Study Abroad)

UCAS code 4R64
Course length 4 years (including a year abroad)

Your degree

Physical geography is the scientific study of the physical and environmental aspects of geography. It enables you to develop a broad understanding of environmental processes, covering areas including biogeography, geoscience and environmental sustainability.

Example modules may include:

- + The Dynamic Earth
- + Glacial Systems
- + Earth Surface Processes
- + Rivers, Lakes and Estuaries
- + Soil Science

Physical geography at Lancaster is a very interactive degree, combining theory with field and laboratory-based studies aimed at developing your knowledge of physical processes.

Study Abroad

If you choose one of our Physical Geography (Study Abroad) degrees, you will spend the second year of your studies at a top university in the USA, Canada, New Zealand or Australia.

BA Hons
Human Geography
UCAS code L720

Course length 3 years

BA Hons
Human Geography (Study Abroad)

UCAS code L721
Course length 3 years (including a year abroad)

BA Hons
Human Geography
UCAS code L722

Course length 3 years (including a year abroad)

Your degree

Human geography is a social science concerned with the actions, interactions and spatial patterns of people and their communities. It enables you to focus on diverse areas including environmental, cultural and political geography.

Example modules may include:

- + Environment and Society
- + Africa: Geographies of Transformation
- + Development, Geography and the Majority World
- + Urban Infrastructure in a Changing World
- + Geographies of Health
- + Food and Agriculture in the 21st Century

This degree will enhance your ability to think deeply and critically about political and social relations and how they permeate the places and spaces in which we live our lives. You will also be offered the chance to build practical skills and experience through placements, in the UK or abroad. The degree combines lectures with tutorials, fieldwork and a dissertation.

Typical entry requirements (See website for full details)

Physical Geography (BSc)

A level: AAB

Physical Geography (BSc Study Abroad/MSci/MSci Study Abroad)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Geography is recommended. Alternatively, the following cognate subjects are desirable: Biology, Chemistry, Geology, Environmental Studies, Mathematics or Physics.

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

Human Geography (BA)

A level: AAB

Human Geography (Study Abroad) (BA)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Geography is desirable. Alternatively, the following cognate subjects are desirable: Anthropology, Classics, Economics, English Literature, History, Philosophy, Psychology, Religious Studies, Sociology, World Development.

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

Combine Geography with...



- + French Studies and Geography/LR71
- + Geography and Economics/LR71
- + German Studies and Geography/LR72
- + Spanish Studies and Geography/LR74

For the entry requirements for these courses please see the index.

Key contacts



Tutor Dr Peter Wynn
lec.ug@lancaster.ac.uk
+44 (0)1524 510 249
www.lancaster.ac.uk/geography

"The wide range of modules on offer allowed me to tailor the course to what I enjoyed most and develop skills valued by employers including time management, independent working and some more specialist skills such as GIS and working in labs."

Helen Hollingworth
BSc Hons Physical Geography

History

Our highly-rated and vibrant History department offers a wide variety of modules, ranging from ancient to modern, and the histories of Europe, Asia and the Americas.

BA Hons History
UCAS code V100/V101
Course length 3 years/
4 years with a Placement Year

BA Hons History (Study Abroad)
UCAS code V102
Course length 3 years
(including a year abroad)

Your degree
When you study with us, you will join a vibrant department of like-minded students, tutors and expert scholars who are passionate about History. As you develop your own skills you will gain critical abilities as a historian, you'll learn how we continually shape history through fresh interpretations of the past.

The first year of the programme combines a broad overview of History, from the Ancient World to the present, with a set of optional modules. The core module explores the work of historians across this long chronology and examines source materials, argument and interpretation. The additional module options include the Fall of Rome, Early Modern Britain, the First World War and Modern Imperialism.

In your second and third years, you can diversify or specialise your field of study with optional modules from 800 BC to the 20th century across:

- + Britain
- + Europe
- + America
- + Asia
- + The Middle East

Example modules may include:

- + The Third Reich and Film
- + Gandhi and the End of Empire in India
- + The United States and the Vietnam War

We encourage you to take modules from other disciplines to explore the links between history and other subjects, such as languages, literature, politics, philosophy or religion.

BA Hons Medieval and Early Modern Studies

UCAS code V125/V126
Course length 3 years/
4 years with a Placement Year

Your degree

The period between 200 and 1750 witnessed the establishment of many of the political, institutional and cultural structures around which modern society revolves. Our Medieval and Early Modern Studies degree allows you to study the vibrant history of the later Roman, European and transatlantic world with module options that range across the history and literature of Europe, the Americas and the Caribbean.

Example modules may include:

- + Vikings and Sea-Kings
- + Byzantine and Muslim Sicily
- + The English Civil War

Why Lancaster?

From a Roman settlement to 19th century industrialism, the evidence of Lancaster's rich history is all around you. Museums and quirky outdoor spaces bring stories of witches, the British Empire and royal connections to life. Historic and cultural attractions include:

- + 12th century castle
- + Maritime Museum
- + 18th century Ashton Memorial

Study Abroad

You can study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Typical entry requirements
(See website for full details)

History/Medieval and Early Modern Studies

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Combine History with...

We offer joint degrees with English Literature, Politics and many other subjects. Please see the index for a list of combined History courses.

Placement year

There are opportunities to gain valuable graduate-level work experience on our 4-year Placement Year variants. Find out more at www.lancaster.ac.uk/placementyear

Future careers

- + Museums and heritage
- + Civil service and the public sector
- + Journalism and publishing
- + Business, marketing and law

Many of our graduates decide to progress to postgraduate studies, leading to careers in academic research and teaching.

Key contacts

Admissions Administrator
Catherine Winterburn
historyadmissions@lancaster.ac.uk
+44 (0)1524 593 155
www.lancaster.ac.uk/history



#6 for History

The Times and Sunday Times Good University Guide 2019



#3 for graduate prospects

The Times and Sunday Times Good University Guide 2019



95% overall student satisfaction

National Student Survey 2018

"I studied for one year at the University of Waikato, New Zealand. The History courses there provided me with a taste for the subject I may otherwise have not had access to, including Maori culture and tradition. This has enriched my degree and enhanced my potential career prospects. I would recommend studying abroad to almost anyone, as it has granted me a university experience I will never forget!"

Abby Motherwell
BA Hons History

Human Resources

These degrees explore how the decisions and actions taken by organisations affect the quality of life in many areas of society today. To do so, they bring insights from different disciplines, including psychology, history and sociology.

Your degree
Our degrees offer you a wide-ranging programme where you will study management theory alongside psychology, sociology and history. Our teaching approach blends academic material with practical insights and exercises, enabling a critical understanding of the complex world of work and organisation.

On these Management and Human Resources degrees, you will focus on understanding people – the way they work and how their behaviour can be influenced through practices of people management.

These degrees offer a high level of flexibility, as you are able to choose options from across the University throughout the duration of your degree. This provides an exciting opportunity to develop your own specialist areas of interest alongside the foundations of a Management degree.

BSc Hons Management and Human Resources

UCAS code N600
Course length 3 years

BSc Hons Management and Human Resources (Study Abroad)

UCAS code N601
Course length 3 years
(including a year abroad)

BSc Hons Management and Human Resources (Industry)

UCAS code N602
Course length 4 years

If you opt to take one of our Industry variants, you will undertake an industrial placement during your third year. On the Study Abroad variant, you will spend your second year at a partner institution overseas.

Your degree
Our degrees offer you a wide-ranging programme where you will study management theory alongside psychology, sociology and history. Our teaching approach blends academic material with practical insights and exercises, enabling a critical understanding of the complex world of work and organisation.

On these Management and Human Resources degrees, you will focus on understanding people – the way they work and how their behaviour can be influenced through practices of people management.

These degrees offer a high level of flexibility, as you are able to choose options from across the University throughout the duration of your degree. This provides an exciting opportunity to develop your own specialist areas of interest alongside the foundations of a Management degree.

Example modules may include:

- + Management and Organisations in Context
- + Management, Organisations and Work: Key issues and debates
- + Human Resource Management
- + Human Resource Development
- + HRM: Theory and Practice
- + International HRM
- + Work and Employment Relations
- + Analysing Organisations
- + Business Ethics

If you opt to take one of our Industry variants, you will undertake an industrial placement during your third year. On the Study Abroad variant, you will spend your second year at a partner institution overseas.

Typical entry requirements (See website for full details)

Management and Human Resources

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade C or 4.

GCSE English Language grade C or 4.

Future careers

- + Human resource management
- + Organisational development
- + Management consultancy
- + Business management
- + Media and PR

Combine Management with...

- + Psychology and Management/CN82

You may also be interested in our Management degrees. For the entry requirements for these courses please see the index.

Key contacts

Tutors Dr Bernadette Loacker and Dr Lucia Cervi
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums



#10 for Business and Management Studies
The Complete University Guide 2019



#5 for Business and Management Studies
The Complete University Guide 2019

"I have found the Management and Human Resources course engaging in terms of the content and because you easily build relationships with your lecturers. I've particularly liked how each of the modules we study link to each other. This allows you to develop a good understanding and knowledge of the course. The various types of assessment made me realise that I have a large skill set which sets me up for graduate life. What makes the course really special is that the lecturers care and want us to succeed. They are always there when we need help and make interaction a huge part of our lectures. I have thoroughly enjoyed studying Management and Human Resources!"

Lauren Bentley
BSc Hons Management and Human Resources

Languages

Our distinctive approach to language degrees allows you to acquire high-level language skills and a thorough understanding of French, Spanish, German, Italian and Chinese cultures and societies within a global context. In our innovative programmes you can focus on a specific linguistic and cultural context, and explore the relationships between languages and cultures.

92

BA Hons French Studies

UCAS code R120

Course length 4 years
(including a year abroad)

BA Hons German Studies

UCAS code R220

Course length 4 years
(including a year abroad)

BA Hons Spanish Studies

UCAS code R410

Course length 4 years
(including a year abroad)

Your degree

Through our degrees you will develop language skills in line with the Common European Framework of Languages, placing emphasis on practical language work and communication skills. You will also develop a deep understanding of your chosen culture and society and place it into comparative and transnational perspectives.

Spending your third year abroad on our International Placement Year will deepen your cultural awareness and further develop your language skills through regular contact with native speakers. You can study at a partner institution or work in a professional position that suits your career interests.

You will develop strong graduate prospects with the support of our staff. Specialist modules embed work experience into your degree and you will have the opportunity to conduct work placements in industry and education to support your transition into the world of work.

Example modules may include:

First year

- + French Studies, German Studies or Spanish Studies (dependent on course)
- + The Making of Modern France: The Past in the Present
- + The Shock of the New: German 20th Century Culture, History and Society
- + History and Culture of Spain and Spanish America

Typical entry requirements (See website for full details)

Languages

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level grade B (or equivalent qualification) in the relevant language. If studying at beginners' level, minimum grade A or 7 at GCSE in a foreign language.

Future careers

- + Translation and interpreting
- + International development
- + Teaching in the UK and overseas
- + International marketing and sales
- + Public relations
- + International relations
- + International business
- + Journalism and publishing
- + Corporate communications

International Placement Year

Your third year is spent abroad where you will master your language of choice by studying at a partner university or working in a professional capacity. We will support you in securing a work placement with the British Council or in another field of work aligned to your career interests. You will develop self-motivation, the ability to work in a team and autonomously, as well as organisational, and time management skills. For more information, please visit www.lancaster.ac.uk/languages-and-cultures/undergraduate/year-abroad

Speak Chinese

The Department of Languages and Cultures offers both an intensive beginners' course and an advanced course in Chinese language and linguistics alongside broadening your social and cultural knowledge of 21st century China. Students of Chinese have the opportunity to join a study trip to China during their degree or to take up scholarships to study for three or six months in China, either during or after their degree.



#1 for German,
#2 for French
and #2 for
Iberian
Languages
*The Times and
Sunday Times
Good University
Guide 2019*



#1 for graduate
prospects
for French
and Iberian
Languages
*The Times and
Sunday Times
Good University
Guide 2019*



All languages
are offered
as intensive
courses for
those with little
prior language
learning

BA Hons

Modern Languages

UCAS code R800

Course length 4 years
(including a year abroad)

Your degree

Lancaster's Modern Languages degree gives you the opportunity to study three languages from a choice of French, German, Spanish, Italian or Chinese. All of these can be studied from beginners or advanced level, except Italian which can only be studied at beginners' level or as a minor. You'll focus on developing fluency and understanding in all three languages alongside exploring the culture and history of the countries where your chosen languages are spoken.

During the International Placement Year, you will deepen your cultural awareness and continue to develop your language skills through regular contact with native speakers. You will spend time in two countries where your target languages are spoken and will be encouraged to visit the country of your third language.

You will consolidate your multiple language skills alongside language-specific cultural modules. You can also take comparative courses which allow you to see the languages and cultures you're studying in a global context.

Example modules may include:

First year

- + Advanced French, German or Spanish
- + Intensive Chinese or Italian

Second year

- + Year abroad at a partner institution

Third year

- + Translation as a Cultural Practice
- + Academic Writing as a Second Language
- + Power and Resistance in Spain and Spanish America
- + Post-War German-Language, Culture and Identities

Optional modules include

- + Mirrors across Media: Reflexivity in Literature, Film, Comics and Video Games
- + Chinese Culture and Society
- + French Culture in the Digital Age
- + Images of Austria: National Identity and Cultural Representation
- + Social Movements and Committed Writing in Mexico since 1968

Fourth year

- + Masters Dissertation
- + Research Skills for Modern Linguists
- + Reading Theoretically

MLang Hons Modern Languages and Cultures

UCAS code R810

Course length 4 years
(including a year abroad)

Your degree

The MLang degree allows you to pursue the advanced study of one or two languages alongside a broad range of specialist and related culture modules. It is a selective and accelerated four-year degree with an integrated MA, allowing you to achieve an MA qualification in four years.

In your second year, you will study at one of our partner institutions abroad, where you will develop a high command and understanding of the target language and culture.

You finish your BA in your third year and continue into your fourth year studying Masters level modules designed to enhance your theoretical knowledge and to develop your critical skills. This will open up many career pathways or prepare you for doctoral research.

Example modules may include:

First year

- + Advanced French, German or Spanish
- + Intensive Chinese or Italian

Second year

- + Year abroad at a partner institution

Third year

- + Translation as a Cultural Practice
- + Academic Writing as a Second Language
- + Power and Resistance in Spain and Spanish America
- + Post-War German-Language, Culture and Identities

Optional modules include

- + Mirrors across Media: Reflexivity in Literature, Film, Comics and Video Games
- + Chinese Culture and Society
- + French Culture in the Digital Age
- + Images of Austria: National Identity and Cultural Representation
- + Social Movements and Committed Writing in Mexico since 1968

Fourth year

- + Masters Dissertation
- + Research Skills for Modern Linguists
- + Reading Theoretically

Typical entry requirements (See website for full details)

Modern Languages

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level grade B (or equivalent qualification) in two of the languages to be studied.

Modern Languages and Cultures

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level in one or two of the languages to be studied.

Speak Italian

You can study Italian as a minor with French, Spanish and German, or as modules within a range of non-language degrees. We focus on linguistic proficiency and integrate Italian culture topics into your language seminars. Open to complete beginners, or those with a GCSE in Italian.

Flexible degrees

Lancaster's flexible first year format means that you can take up a new language from scratch in your first year, and become part of a broad and diverse language community.

Key contacts

Admissions Tutor Dr Elena Polisca

langadmit@lancaster.ac.uk

+44 (0) 1524 593 895

www.lancaster.ac.uk/languages-and-cultures



Over 50 language
degree combinations
to choose from



Study French, German,
Spanish, Italian and
Mandarin Chinese as
individual modules or
as part of your degree

"On my year abroad I split my time between studying in Lyon, France and working in Munich, Germany. In Munich, I worked for a sports translation agency called mmc sport. This job involved me translating websites and social media for a number of high-profile Bundesliga football clubs. It was mainly an in-office job, however, now and again there was the possibility to go and watch live games while working which got me an all-expenses paid trip to the Allianz Arena!"

Michael Aspinall

BA Hons French Studies and German Studies

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Languages

Joint degrees with languages

Our Languages department delivers joint degree schemes in partnership with departments across the University; not only within the Faculty of Arts and Social Sciences, but also with the Faculty of Science and Technology and the world-class Lancaster University Management School (LUMS). On a joint degree you will study the core language and culture modules in the relevant language, as well as core modules from your second subject and some optional modules.

Single language degrees (4 Years)

- + French Studies **R120**
- + German Studies **R220**
- + Spanish Studies **R410**

Joint language degrees (4 Years)

- + French Studies and German Studies **RR12**
- + French Studies and Spanish Studies **RR14**
- + French Studies with Chinese **1S62**
- + French Studies with Italian **R1R3**
- + German Studies and Spanish Studies **RR24**
- + German Studies with Chinese **1C44**
- + German Studies with Italian **R2R3**
- + Modern Languages and Cultures **R810**
- + Modern Languages **R800**
- + Spanish Studies with Chinese **1T66**
- + Spanish Studies with Italian **R4R3**

Combine a language with...

French (4 Years)

- + Criminology and French Studies **MR91**
- + English Language and French Studies **QR31**
- + French Studies and Computing **GR41**
- + French Studies and English Literature **RQ13**
- + French Studies and Film **R1P3**
- + French Studies and Geography **LR71**
- + French Studies and History **RV11**
- + French Studies and Linguistics **QR11**
- + French Studies and Mathematics **GR11**
- + French Studies and Philosophy **RV15**
- + French Studies and Politics **RL12**
- + French Studies and Theatre **WR41**
- + Management and French Studies **RN12**
- + Psychology and French Studies **CR81**

German (4 Years)

- + English Language and German Studies **QR32**
- + German Studies and Computing **GR42**
- + German Studies and English Literature **RQ23**
- + German Studies and Film **R2P3**
- + German Studies and Geography **LR72**
- + German Studies and History **RV21**
- + German Studies and Linguistics **QR12**
- + German Studies and Mathematics **GR12**
- + German Studies and Philosophy **RV25**
- + German Studies and Politics **RL22**
- + German Studies and Theatre **WR42**
- + Management and German Studies **RN41**
- + Psychology and German Studies **CR82**

Spanish (4 Years)

- + English Language and Spanish Studies **QR34**
- + Management and Spanish Studies **RN22**
- + Psychology and Spanish Studies **CR84**
- + Spanish Studies and Computing **GR44**
- + Spanish Studies and English Literature **RQ43**
- + Spanish Studies and Film **R4P3**
- + Spanish Studies and Geography **LR74**
- + Spanish Studies and History **RV41**
- + Spanish Studies and Linguistics **QR14**
- + Spanish Studies and Mathematics **GR14**
- + Spanish Studies and Philosophy **RV45**
- + Spanish Studies and Politics **RL42**
- + Spanish Studies and Theatre **WR44**

Chinese

- + English Language with Chinese **Q3T1**
- + English Language with Chinese (Placement Year) **Q3T2**
- + French Studies with Chinese **1S62**
- + German Studies with Chinese **1C44**
- + Linguistics with Chinese **Q1T1**
- + Linguistics with Chinese (Placement Year) **Q1T2**
- + Philosophy with Chinese **1A22**
- + Philosophy with Chinese (Placement Year) **1A23**
- + Politics with Chinese **1T33**
- + Politics with Chinese (Placement Year) **1T34**
- + Religious Studies with Chinese **1C19**
- + Religious Studies with Chinese (Placement Year) **1C20**
- + Spanish Studies with Chinese **1T66**

For the entry requirements for these courses please see the index.

Law

Lancaster gives you the opportunity to read law whilst gaining a strong awareness of the social, political, cultural and historical dimensions of law and the processes that shape it. You will benefit from innovative teaching techniques alongside traditional methods and can gain practical legal experience as you study.

LLB Hons Law

UCAS code M100
Course length 3 years

LLB Hons Law (International Law)

UCAS code M102
Course length 3 years

LLB Hons Law (Placement Year)

UCAS code M104
Course length 4 years

LLB Hons Law (Study Abroad)

UCAS code M101
Course length 4 years
(including a year abroad)

Your degree

Lancaster's Law degree allows you to develop a comprehensive understanding of the fundamental topics needed for a legal career, and will give you vital legal and employability skills.

You'll specialise your field of study to pursue your own professional interests through an extensive list of optional modules, with some covering technical legal topics and others exploring the relationship between law and society.

Example modules may include:

Core modules

- + English Legal System and Methods
- + Public Law
- + Criminal Law
- + Contract Law
- + EU Law
- + Law of Torts
- + Land Law
- + Equity and Trusts

Optional modules include

- + Company Law
- + Health Care Law and Ethics
- + International Human Rights Law
- + Family Law
- + Intellectual Property Law

Our three-year qualifying Law (International Law) programme provides students with an international and comparative perspective on the Law.

On our four-year qualifying law (Placement Year) variant, you will have the opportunity to complete a year-long graduate-level placement between the second and final years of your degree.

On our qualifying four-year Law (Study Abroad) degree you can spend your third year studying in English at one of our partner universities, where you will choose courses which suit your own interests and aptitudes, before returning to Lancaster in your fourth and final year. Our partner universities include:

- + University of Ottawa (Canada)
- + Michigan State University (USA)
- + Murdoch University (Australia)
- + Charles University Prague (Czech Republic)
- + Maastricht University (Netherlands)

Typical entry requirements (See website for full details)

Law/Law (Placement Year)/Law (International Law)/Law (Study Abroad)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Degree pathways

Students on our LLB Law degree can choose to follow one of three pathways to build up their expertise in a focused area of law:

- + Criminal Law and Justice
- + Commercial Law
- + Human Rights

Students who choose to follow a pathway will have this recognised on their degree transcripts and certificates.

Professional exemptions

With our Law degrees, you can gain professional exemptions towards qualification as a solicitor or barrister by taking and passing several core modules that satisfy the requirements of the professional bodies. We've revised our curriculum to respond to the upcoming changes in professional qualifications, most notably the SQE; eg students will be able to gain practical experience through the Law Clinic.

Future careers

- + Barrister
- + Solicitor
- + Politics
- + Civil Service
- + Media and communications
- + Business and management



#1 for graduate prospects for Law
The Times and Sunday Times Good University Guide 2019



The Law School is ranked in the top 150 in the world for Law
The Times Higher Education World University Rankings 2019

"By studying Law at Lancaster University and gaining relevant legal work experience as part of the degree; I believe that you gain valuable insight on how hard work, focus and determination can decisively bring about the realisation of your ambitions."

Aisha Bhailok
LLB Law

LLB Hons
Law (Clinical Learning)
UCAS code M103
Course length 3 years

Your degree

This qualifying Law degree is taught by the world-leading, research-active academics based in our prestigious Law School. We will introduce you to technical legal topics and help you to understand the ways that law shapes society. Practical experience is at the heart of this degree, with all three years of your degree involving hands-on legal work allowing you to develop the practical skills and competences of a lawyer. The degree takes a problem-based learning approach, centred on real case-work and advising clients. You will use a wide range of professional and academic skills to provide legal advice to your clients.

There are two tracks within this degree. You can either choose to work in the Law School's Law Clinic, providing free legal advice to members of the community. In the Clinic, local practitioners will supervise you in delivering the appropriate legal advice to your clients. Alternatively, you can commit to working with North Lancashire Citizen's Advice Bureau for the duration of your degree. Following this track, you will provide legal advice and support to clients who come to the Citizens Advice Bureau for help and you will gain official recognition as a CAB advisor.

Example modules may include:

Core modules include
 + Criminal Law
 + English Legal System and Methods
 + Contract Law
 + Public Law
 + EU Law
 + Land Law
 + Law of Torts
 + Equity and Trusts
 + Citizen's Advice Bureau Advice Service OR Law Clinic

Optional modules include
 + Courts, Law and Politics in Comparative Perspective
 + Family Law
 + Forgotten Trials of the Holocaust
 + Human Rights and Civil Liberties
 + Immigration and Asylum Law
 + Miscarriages of Justice Clinic

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Typical entry requirements (See website for full details)

Law (Clinical Learning)
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Combine Law with...



- + LLB Law with Criminology/**MM12**
- + LLB Law with Politics/**M1L2**
- + BA Criminology and Law/**MM13**

You may also be interested in our Criminology degrees.

For the entry requirements for these courses please see the index.



Gain professional experience

- + Develop your advocacy skills by participating in mooting and negotiation competitions in our new Mock Court Room.
- + Gain practical legal skills by undertaking invaluable pro bono work with our Law Clinic, which provides legal advice and information to members of the public on a range of issues including family, employment, consumer, and tenancy issues. Students working in the Clinic are supervised and supported by qualified barristers and solicitors.
- + Support our Miscarriages of Justice Clinic.
- + Integrated into the modules are vital skills, such as public speaking, presentation skills, and team working. These skills are highly sought after by all major graduate employers, including Law firms.



Key contacts

Tutor Dr Gina Collins
law@lancaster.ac.uk
+44 (0)1524 592 465
www.lancaster.ac.uk/law



Gain practical experience through our Law Clinic, which will count towards your SQE2 qualification



All our LLB degrees are accredited by the Bar Standards Board and the SRA



Dedicated careers support from practising lawyers

"I would thoroughly recommend Lancaster's Law Clinic to anyone who wants to enter into the legal profession. I worked alongside Citizen's Advice Bureau staff, advising clients on housing issues. The Clinic is a great way to put your theoretical knowledge into practice."

Stephen Cox
LLB Law (International)

Lancaster's multi-disciplinary Business Management degrees offer you the chance to explore different aspects of business and management.

Our suite of programmes offer you the chance to undertake a work placement, learn a language or study abroad at a partner university.

BSc Hons Business Management

UCAS code N102
Course length 3 years

BSc Hons Business Management (Study Abroad)

UCAS code N103
Course length 3 years (including a year abroad)

BSc Hons Business Management (Industry)

UCAS code N104
Course length 4 years

Your degree

Our Business Management degrees give you a broad and practical understanding of how businesses and managers operate. These programmes provide you with the opportunity to study a wide range of subjects providing you with a complete understanding of what is needed to work in business.

You will be introduced to the concepts and theories of contemporary management and develop both the skills and awareness needed to be an effective manager. A key focus of the programme is the development of essential managerial skills such as:

- + teamwork
- + leadership
- + problem solving
- + effective communication

Example modules may include:

- + Data Analysis
- + Business Analytics
- + Marketing
- + Accounting and Finance
- + Strategic Management
- + Operations Management
- + Macro/Micro Economics
- + Leadership
- + Business Ethics
- + Human Resource Management
- + Entrepreneurship

If you choose the Study Abroad degree you will spend the second year of your programme undertaking similar modules at one of our partner universities, allowing you to gain an international perspective.

Typical entry requirements (See website for full details)

Business Management
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Required subjects

GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Why Lancaster

Students successfully completing the Industry programme (N104) will automatically achieve a Chartered Management Institute Level 7 qualification in addition to a degree.

Future careers

- + Marketing
- + Operations management
- + Finance
- + Business consultancy
- + General management
- + Retail management

Work placements

Our four-year Business Management (Industry) degree includes a placement in your third year giving you relevant practical experience of business practices and opening up opportunities for future employment.

Key contacts

For Business Management courses:
Tutor Alison Currie
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums



#5 for Business and Management Studies graduate prospects
The Complete University Guide 2019



#8 for Business, Management and Marketing
The Guardian University Guide 2019



Opportunities to study abroad or undertake a placement year

"What I liked most about the Business Management programme was the well-rounded nature of the course – it taught you the basics, a little bit of everything – ranging from accounting and economics to marketing and management."

Filip Sobiecki
Sales Director, Your MUSE

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Management

BSc Hons
International Business Management (North America)

UCAS code N202
Course length 4 years (including 2 years abroad)

BSc Hons
International Business Management (France)

UCAS code N2R1
Course length 4 years (including 2 years abroad)

BSc Hons
International Business Management (Germany)

UCAS code N2R2
Course length 4 years (including 2 years abroad)

BSc Hons
International Business Management (Italy)

UCAS code N2R3
Course length 4 years (including 2 years abroad)

BSc Hons
International Business Management (Mexico)

UCAS code N2R5
Course length 4 years (including 2 years abroad)

BSc Hons
International Business Management (Spain)

UCAS code N2R4
Course length 4 years (including 2 years abroad)

Examples of partner universities include:

- + NEOMA – Reims, France
- + ESB – Reutlingen, Germany
- + UCSC – Piacenza, Italy
- + ICADE – Madrid, Spain
- + UDLAP – Puebla, Mexico

Your degree

These double degrees provide an international business education in a rewarding two-country programme.

You will study in two prestigious universities and work in two different countries, allowing you to gain work experience in two business cultures. If you take a European or the Mexico variant, you will develop your skills in another language.

If you choose to take the North America variant, you will study additional modules in your first two years at Lancaster to align with the curriculum and to broaden your knowledge base.

The curriculum in years three and four will vary slightly depending on which partner university you choose to study at. However, in general, students look at areas such as HR management, ethics, and strategy, and complete a research project or dissertation. The course will be taught in the local language of the partner institution you choose, allowing you to experience the culture of the country.

In addition to studying in another country and language, you will also undertake four months of work experience in the partner country during your third or fourth year, enhancing your attractiveness to prospective employers.

Examples modules may include:

- + Accounting and Finance
- + Entrepreneurship
- + Strategy
- + Leadership
- + Business Analytics
- + Economics
- + Marketing

Examples of partner universities include:

- + NEOMA – Reims, France
- + ESB – Reutlingen, Germany
- + UCSC – Piacenza, Italy
- + ICADE – Madrid, Spain
- + UDLAP – Puebla, Mexico

Typical entry requirements (See website for full details)

International Business Management

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

France, Germany, Italy, Mexico or Spain: A level in the relevant language, or if this is to be studied from beginners' level, AS grade B or A level grade B in another foreign language, or GCSE grade A in a foreign language.

Why we're right for you...



On the innovative International Business Management double degree you will be a student of two universities, gaining two degrees, alongside work experience in two countries and boost your language skills - but paying only one set of fees.

Future careers

- + General management
- + Management consultancy
- + Communications
- + Finance
- + Government and policy
- + Banking and investment

Key contacts

For International Business Management courses:

Tutor Alison Currie

+44 (0)1524 592 938

www.lancaster.ac.uk/asklums

"The most valuable part (of my programme) was the placement year that was embedded within the third year of the scheme. It was an opportunity to gain real and valuable work experience; a way to differentiate myself when I applied for graduate jobs and a way to develop and gain new skills. Furthermore, the flexibility of the course lived up to expectations."

Sofia Guimaraes

Management

BSc Hons
Management and French Studies

UCAS code RN12

Course length 4 years (including a year abroad)

BA Hons
Management and German Studies

UCAS code RN41

Course length 4 years (including a year abroad)

BA Hons
Management and Spanish Studies

UCAS code RN22

Course length 4 years (including a year abroad)

Your degree

These four-year degrees allow you to gain a Management degree alongside developing a high level of ability in a second language (French, German or Spanish), thereby opening up diverse career prospects in globally oriented organisations.

You will gain an understanding of many aspects of business, including Entrepreneurship, Human Resource Management, Marketing, and Management and Organisations. You are also able to study an additional language (Chinese, French, German, Italian or Spanish – all of which you can start as a beginner) in your first year.

Examples modules may include:

First year

- + Management and Organisational Behaviour
- + Introduction to Marketing
- + Written and Oral Major Language (French, German or Spanish)
- + Language in Context Studies
- + Optional - Second Language Study

Second year

- + Entrepreneurship: Discovery and Practice
- + Marketing Fundamentals
- + Written and Oral Major Language (French, German or Spanish)
- + Language-Specific Culture

Third year

- + Placement year or study abroad

Fourth year
+ Entrepreneurship, Strategy and Innovation Option
+ Management of Marketing
+ Written and Oral Language
+ Language-Specific Culture

BSc Hons
Politics, International Relations and Management

UCAS code LN30

Course length 3 years

BA Hons
Management, Politics and International Relations (Industry)

UCAS code N230

Course length 4 years

Your degree

These degrees provide you with an in-depth knowledge of politics, international relations and management across various regional and global contexts. While developing your understanding of the larger social-political and business world around you, the programmes allow you to focus on the issues that are of the most interest to you.

In order to deepen your knowledge of management and related issues, you will learn about areas such as Human Resource Management, Marketing, Entrepreneurship, and Organisations. To give you a more comprehensive understanding of the global business world this is complemented by modules in Politics and International Relations, which connect management topics within historical and contemporary contexts. This allows you to develop an understanding of why management, politics and business have progressed as they have, and consider how they might progress in the future.

Examples modules may include:

First year

- + Management and Organisational Behaviour
- + Introduction to Marketing
- + Written and Oral Major Language (French, German or Spanish)
- + Language in Context Studies
- + Optional - Second Language Study

Second year

- + Entrepreneurship: Discovery and Practice
- + Marketing Fundamentals
- + Written and Oral Major Language (French, German or Spanish)
- + Language-Specific Culture

Third year

- + Placement year or study abroad

Typical entry requirements
(See website for full details)

Management and French Studies/German Studies/Spanish Studies

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level in the relevant language, or if this is to be studied from beginners' level, AS grade B or A level grade B in another foreign language, or GCSE grade A or 7 in a foreign language.
GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Management, Politics and International Relations (Industry)
Politics, International Relations and Management

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Study Abroad



On our Management and Language degrees, you will spend your third year abroad, studying either at a partner university or on a work placement, or a combination of both. In either case, you will further develop your major language while overseas.

Key contacts

For Management and French Studies/ German Studies/Spanish Studies courses:

Admissions Tutor Dr Elena Polisca

langadmit@lancaster.ac.uk

+44 (0) 1524 593 895

www.lancaster.ac.uk/languages-and-cultures

For Management, Politics and International Relations courses:

Tutor Professor Bogdan Costea

+44 (0) 1524 592 938

www.lancaster.ac.uk/asklums



#10 for Business and Management Studies

The Complete University Guide 2019



#8 for Business, Management and Marketing

The Guardian Good University Guide 2019



#7 for Politics
The Times and Sunday Times Good University Guide 2019

Management

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Examples modules may include:

First year

- + Management and Organisations
- + Politics and Governance in the Modern World
- + Introduction to Philosophy

Second year

- + Choice of Management modules
- + Choice of Politics and International Relations modules
- + Business Ethics: Contemporary Issues in Management

Third year (for Industry variant only)

- + Placement

Final year

- + Management and Business in the 21st Century
- + Choice of Management modules
- + Choice of Politics and International Relations modules
- + Dissertation

BSc Hons *Management and Information Technology*

UCAS code GN51

Course length 3 years

BSc Hons *Management and Information Technology (Industry)*

UCAS code GN52

Course length 4 years

Your degree

Lancaster's Management and Information Technology (MIT) degree has been created in partnership with business professionals to give you the ability to apply IT to business situations, evaluate technical knowledge and confidently take on project and team management in IT-related business scenarios.

You will gain a sound academic basis in management, with an understanding of the concepts, debates and issues in the areas of:

- + Change Management
- + Project Management
- + Information Technology Management
- + Information Systems Development

Accredited as a Tech Industry Gold Degree, this course helps graduates to stand out in the job market and opens up careers with any of our sponsor organisations.

Examples modules may include:

First year

- + Management, Organisations and Work
- + Introduction to Business Analytics
- + Software Development
- + Information Systems

Second year

- + Introduction to Financial Accounting for Managers
- + Managing Knowledge, Data and Information Systems
- + Organisational Psychology
- + Introduction to Systems and Business Analysis
- + Project Management Tools and Techniques
- + Software Design

Third year (of four-year programme)

- + Industrial Placement

Final year

- + Psychological Approaches to Managing Change
- + Developing Business Information Systems
- + Dissertation

Typical entry requirements (See website for full details)

Management and Information Technology (MIT)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

Future careers



- + Systems analysis
- + General and IT sector management
- + Business and IT consultancy
- + IT and project management
- + Setting up own businesses

Sponsors

Lancaster's MIT degree is designed in collaboration with industry, and is supported by over 80 major employers including:

- + IBM
- + P&G
- + Deloitte
- + Accenture
- + Fujitsu
- + Unilever

These organisations offer full-year industry placements as part of your degree and often recruit MIT graduates soon after the end of the course.

Key contacts

For Management and Information Technology courses:

Admissions Tutors Dr Bernadette Loacker and Dr Lucia Cervi
+44 (0)1524 592 938

www.lancaster.ac.uk/asklums



Accredited as a Tech Industry Gold Degree

"Choosing to do the Management and IT degree at Lancaster was one of the best decisions I've ever made. The course truly merged the worlds of Management and IT. If you are prepared to work hard, you will learn so much about the world and yourself from taking this degree. I would strongly recommend the degree and loved every minute of my time at Lancaster!"

Tom Munday
BSc Hons Management and Information Technology

Management

Your degree

Our International Management degrees exposes you to a breadth of perspectives on how contemporary organisations function globally and develop awareness of organisational issues relevant to international operations, markets and jurisdictions. You will also enhance your cultural awareness, problems solving and communication skills.

You can also further enhance your international perspective or gain valuable work experience through the study abroad or year in industry variants of the programme.

Example modules may include:

First year

- + Operations Management
- + International Management

Second year

- + Management and International Organisations
- + Global Corporate Social Responsibility
- + Strategic Management

Third year

- + Business Ethics
- + International Human Resource Management

BSc Hons *International Management*

UCAS code N120

Course length 3 years

BSc Hons *International Management (Study Abroad)*

UCAS code N121

Course length 3 years
(including a year abroad)

BSc Hons *International Management (Industry)*

UCAS code N122

Course length 4 years

Typical entry requirements (See website for full details)

International Management (all variants)

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Study Abroad

If you choose our International Management (Study Abroad) degree, you will spend your second year at one of our partner universities.

For more information, please visit www.lancaster.ac.uk/globalexperience

Something extra

You may also be interested in our Management and Entrepreneurship degrees (see page 82).

Key contacts

For International Management courses:

Tutor Alison Currie
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums



Opportunities to study abroad or undertake a placement year



Paid industrial placement on the Industry degree

"International management is an exciting course where you study how the decisions of managers and companies can be influenced when operating in different cultures."

Jason Hillis
BSc International Management (Industry)

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Marketing

Lancaster was the first university in the UK to establish a department dedicated to Marketing, and has an unrivalled network of graduates working in marketing at the highest levels, both in agencies and client organisations. Our degrees combine a range of learning experiences and modules, making our graduates highly sought after in industry.

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BSc Hons
Marketing
UCAS code N500
Course length 3 years

BSc Hons
Marketing (Study Abroad)
UCAS code N502
Course length 3 years
(including a year abroad)

Your degree

You will receive an excellent grounding in all areas of Marketing, including understanding consumer behaviour and the role and importance of market research and analysis. You will learn about Marketing as a management function and socio-cultural phenomenon. You will also develop your knowledge of strategic marketing planning.

On our three-year Marketing degrees, you will carry out market research projects with 'live' clients – including international brands, charities and local companies – to develop your professional consulting abilities and allow you to apply the theoretical knowledge you have gained to the real world.

Example modules may include:

First year
+ Introduction to Marketing
+ Marketing Learning Community

Second year
+ Marketing Simulation
+ Consumer Behaviour
+ Routes to Market
+ Digital Marketing

Final year
+ Strategic Marketing
+ Global Marketing Management
+ Marketing Research and Consultancy Project
+ Brand Strategy

Typical entry requirements (See website for full details)

Marketing
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Required subjects

GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Study Abroad



If you choose a Study Abroad course, you will spend the second year of your degree at a partner university in North America, Australasia or Europe.

For more information, please visit
www.lancaster.ac.uk/globalexperience

Future careers

- + Account manager
- + Creative director
- + Digital marketing executive
- + Brand activation executive
- + Client manager
- + Management consultant
- + Market research associate



#3 for
Marketing
The Complete University Guide 2019



#1 for graduate prospects in
Marketing
The Complete University Guide 2019



The longest established Marketing department in the UK

"We have been given the opportunity to conduct research for a real client and put together our findings through a final group report and presentation. The whole experience has been very useful from both a practical and academic perspective and I am very grateful I have been given this opportunity."

Charlotte Gomez
BSc Marketing

Marketing

BSc Hons
Marketing Management
UCAS code N503

Course length 4 years

BSc Hons
Marketing Management (Study Abroad)

UCAS code N504
Course length 4 years
(including a year abroad)

Your degree

As well as gaining excellent insight into all aspects of the Marketing discipline, you will undertake an industrial placement and will use that experience, alongside your academic studies, to improve your understanding of management in practice.

In previous years, students have secured placements with multinational companies, allowing them to make a distinctive addition to their CV. Through guided learning in your final year, you will reflect on your real-world experience and use this in developing a portfolio of professional practice.

Graduates have gone on to positions as Marketing Executives, Marketing Management trainees and Management and Marketing Officers, often within multinational companies such as Microsoft, Volvo and Johnson & Johnson.

Example modules may include:

First year
+ Introduction to Marketing
+ Marketing Learning Community

Second year
+ Advertising
+ Marketing Research
+ Consumer Behaviour
+ Marketing Simulation

Third year
+ Creative and Critical Communications
+ Brand Strategy
+ Strategic Marketing

Example modules may include:

First year
+ Introduction to Marketing
+ Marketing Learning Community

Second year
+ Marketing Simulation
+ Marketing Research
+ Consumer Behaviour
+ Routes to Market

Final year
+ Strategic Negotiations
+ Global Marketing Management
+ Business to Business Marketing
+ Management of Marketing

Typical entry requirements (See website for full details)

Marketing Management
A level: AAB

Advertising and Marketing
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Required subjects
GCSE Mathematics grade B or 5,
GCSE English Language grade B or 5.

Combine Marketing with...

- + Marketing with Psychology/**N5C8**
- + Marketing and Design/**NW52**

For the entry requirements for these courses please see the index.

Key contacts

Tutor Dr Jekaterina Rindt
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums

"I can tell you definitely that getting a Marketing degree from Lancaster was the springboard to getting a job offer from a leading company in the United States and being able to build my company."

Gian Fulgoni
Chairman and Co-Founder, COMSCORE

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Mathematics and Statistics

Lancaster's degrees in Mathematics and Statistics are flexible, allowing you to specialise in the field of study most relevant to you across the disciplines of algebra, analysis, probability and statistics in a growing department with a strong international reputation.

BSc Hons Mathematics/ Mathematics with Statistics

UCAS code G100/G1G3
Course length 3 years

MSci Hons Mathematics/ Mathematics with Statistics

UCAS code G101/G1GJ
Course length 4 years

MSci Hons Mathematics (Study Abroad)/ Mathematics with Statistics (Study Abroad)

UCAS code G103/G1GH
Course length 4 years
(including a year abroad)

BSc Hons Mathematics (Placement Year)/ Mathematics with Statistics (Placement Year)

UCAS code G102/GCG3
Course length 4 years

104

Your degree

Problem-solving skills lie at the heart of mathematics. From your first week, you will take part in regular classes to develop problem-solving and teamwork skills, ensuring that you are a highly competent graduate valued by employers. Our degrees include training in:

- + Report writing
- + Mathematical computing
- + Presentation skills

In addition, final year MSci students write a dissertation in either pure mathematics or statistics under the supervision of an active researcher in the field. There is also the option of writing this dissertation as part of a collaborative project with industry.

Our eight single-honours degrees share a common core for the first two years and build foundations for further study in:

- + Algebra
- + Analysis
- + Probability
- + Statistics

We offer flexibility and therefore, up until the end of your second year, you can choose whether you wish to complete either a three year BSc Hons, or a four year MSci, specialising in either pure mathematics or statistics, or taking a combination of the two.

For those with a focus on statistics, taking a high percentage of statistics modules in your final year will grant you GradStat status with the Royal Statistical Society (RSS).

Example modules may include:

- First year
 - + Linear Algebra
 - + Integration and Differentiation
 - + Geometry and Calculus

- Second year
 - + Real Analysis
 - + Project Skills
 - + Computational Mathematics

- Third year
 - + Combinatorics
 - + Stochastic Processes
 - + Medical Statistics

- Fourth year
 - + Clinical Trials
 - + Galois Theory
 - + Topology and Fractals

Typical entry requirements

(See website for full details)

Mathematics and Statistics

A level: AAA including Mathematics or AAB including Mathematics and Further Mathematics

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level: Mathematics grade A.

STEP Mathematics and the Test of Mathematics for University Admission

Whilst not required, we do recognise the Sixth Term Examination Papers (STEP) and the Test of Mathematics for University Admission (TMUA). Results will be considered alongside the required entry criteria and may result in an alternative offer with a one grade reduction.

Study Abroad



Spend your third year studying at a partner university in Australia, Canada, France, New Zealand or the USA.

For more information, please visit www.lancaster.ac.uk/globalexperience



Accreditation

The Royal Statistical Society (RSS) and the Institute of Mathematics and its Applications (IMA) accredit our single-honours degrees. All graduates are eligible for Graduate Statistician Status.

Our combined programmes in conjunction with Lancaster Management School grant you exemption from the probability and statistics exam of the Institute and Faculty of Actuaries (IFA).



Key contacts

Teaching Coordinator George Moran

mathematics@lancaster.ac.uk

+44 (0)1524 593 960

www.lancaster.ac.uk/math



#5 for Mathematics

The Guardian University Guide 2019



#5 in the UK for research

Research Excellence Framework



Joint 7th Mathematics graduate prospects

The Guardian University Guide 2019

Our research

Pure Mathematics

- + Excellent international reputation
- + Active research groups in:
 - Analysis and probability
 - Algebra and geometry
 - Discrete mathematics and geometric rigidity

Statistics

- + Development of new statistical methods of scientific and practical importance
- + Strong interaction with research users
- + Active research groups in:
 - Modelling and inference
 - Changepoints and time series
 - Statistical learning
 - Statistical methods in health and social science
 - Statistical methods in medicine

Your degree

These degrees explore the core elements of finance and mathematics that underpin the operation of financial markets, preparing you for a wide variety of careers in business and the finance sector.

Core finance modules provide a thorough grounding in corporate finance, computing, quantitative methods and economics and will be complemented by your mathematics studies.

Example modules may include:

First year

- + Introduction to Accounting and Finance
- + Discrete Mathematics
- + Probability

Second year

- + Advanced Principles of Finance
- + Introduction to Economics for Managers
- + Real Analysis

Third year

- + Corporate Finance
- + Probability Theory
- + Stochastic Processes

Fourth year

- + Dissertation
- + Assessing Financial Risk
- + Derivatives Pricing

BSc Hons Financial Mathematics

UCAS code GN13

Course length 3 years

MSci Hons Financial Mathematics

UCAS code GN1H

Course length 4 years

BSc Hons Financial Mathematics (Industry)

UCAS code GN1J

Course length 4 years

If you're studying for the MSci, you'll write a substantial dissertation in your final year with one-to-one supervision from an active researcher from the Mathematics and Statistics, Accounting and Finance, Economics or Management Science departments.

On completion of your MSci, you'll have Masters level proficiency in mathematical analysis, probability, statistical inference, financial stochastic processes and optimisation.

Typical entry requirements

(See website for full details)

Financial Mathematics

A level: AAA including Mathematics or AAB including Mathematics and Further Mathematics

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level: Mathematics grade A.

STEP Mathematics and the Test of Mathematics for University Admission

Whilst not required, we do recognise the Sixth Term Examination Papers (STEP) and the Test of Mathematics for University Admission (TMUA). Results will be considered alongside the required entry criteria and may result in an alternative offer with a one grade reduction.

Placement year

Several of our programmes have a placement year, which will give you the opportunity to undertake a one year, full-time work placement. There is a wide range of options available to mathematics and statistics students in a variety of sectors. We will support you throughout the process to ensure you get the most out of your placement experience.

Combine Mathematics and Statistics with...

- + Accounting, Finance and Mathematics/**NG41**
- + Accounting, Finance and Mathematics (Industry)/**NG42**
- + Computer Science and Mathematics BSc/**GG14**
- + Computer Science and Mathematics MSci/**GG1K**
- + Economics and Mathematics/**GL11**
- + Economics and Mathematics (Industry)/**GL12**
- + French Studies and Mathematics/**GR11**
- + German Studies and Mathematics/**GR12**
- + Mathematics and Philosophy/**GV15**
- + Spanish Studies and Mathematics/**GR14**
- + Theoretical Physics with Mathematics BSc/ **F3GC**
- + Theoretical Physics with Mathematics MSci/ **F3G1**
- + Theoretical Physics with Mathematics (Study Abroad) MSci/**F3G5**

For the entry requirements for these courses please see the index.

Something extra...

You may also be interested in our Business Analytics degrees.

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Mathematics and Statistics

BSc Hons
Mathematics, Operational Research, Statistics and Economics (MORSE)

UCAS code GLNO
Course length 3 years

BSc Hons
Mathematics, Operational Research, Statistics and Economics (MORSE) (Industry)

UCAS code GLN1
Course length 4 years

Your degree

Our MORSE scheme is specifically designed for numerate students wishing to pursue careers in industry, commerce, finance and the public sector. It provides knowledge and key skills in areas that are in great demand and emphasises the application of those ideas in the real world.

The programme equips you with competencies in a variety of quantitative and analytical subjects. Creating strong foundations in mathematics, operations research, statistics and economics in the first year of study, the programme then allows you to tailor your personal programme, whether this is by developing your knowledge in all areas or specialising in those topics that you see as most relevant to your future career. These might be in pure mathematics, statistics, business analytics, economics or management topics.

Taught by experts in our Departments of Mathematics and Statistics, Economics, and Management Science, the programme offers a wide range of choice for students, all of which focus on applying mathematical knowledge and theory in a practical context.

MORSE gives mathematically talented students who aspire to broaden their horizons the opportunity to branch out in other areas where their skills are highly valued. You learn to manage, manipulate and model data; applying mathematical and statistical concepts to real-world situations.

In doing so, you can realise your ambitions in business analysis, risk analysis, public sector roles, and strategy consulting, and in areas such as derivatives, finance, actuary, and statistics.

Example modules may include:

First year

- + Statistics and Computing for Management
- + Introduction to Management Science/Operational Research
- + Mathematics
- + Principles of Economics

Second year

- + Optimisation
- + Linear Algebra
- + Intermediate Microeconomics

Third year

- + Business Forecasting
- + Number Theory
- + Applied Economics

Future careers

Alongside the careers available to mathematicians, MORSE careers also include:

- + Economic analyst
- + Business analyst
- + Statistics and operations research

Typical entry requirements (See website for full details)

Mathematics, Operational Research, Statistics and Economics (MORSE)

A level: AAA including Mathematics or AAB including Mathematics and Further Mathematics.

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level: Mathematics grade A.
GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Future careers

- + Quantitative analyst
- + Medical statistician
- + Data scientist
- + Teacher
- + Statistical consultant
- + Actuary
- + Software engineer
- + Risk analyst
- + Accountant
- + Financial consultant
- + Civil servant
- + Supply chain manager

Work placements

In the four-year MORSE scheme, you spend your third year on an industrial placement, where you can put your theoretical knowledge into practice.

Key contacts

Tutor Dr Adam Hindle
+44 (0)1524 592 938
www.lancaster.ac.uk/asklums



The MORSE degree combines mathematical foundations with applications in economics and management



MORSE graduates are highly sought after for their analytical and quantitative skills

From radio broadcasters to social media managers and newspaper clippings to viral videos, our media environment is constantly changing and so are the cultures that surround it.

BA Hons **Media and Cultural Studies**

UCAS code LP63/LP64

Course length 3 years/
4 years with a Placement Year

Your degree

Media continuously influences the way we live our lives, get in touch with others, and learn about the world. Whether it's panic about 'fake news', concerns about how accurately the media represents our world, or debates around how we use media to effect social change, the study of media has never been more crucial to understanding the contemporary world. Yet media technologies, organisations and campaigns continue to transform and challenge the boundaries of established professions and expectations.

Our Media and Cultural Studies degree allows you to develop the critical eye and creative skills necessary for contributing to changing media environments. Rather than focusing upon one type of media, we investigate the social, economic and political significance of media from cassette tapes and film to viral videos and digital mashups. By developing theoretical insights, analytical skills and wide-ranging knowledge about the key role of media in shaping who we are, what we think, and what we value, you will become well-placed to support innovative approaches to producing and analysing content in media, cultural and marketing organisations.

You will have access to loanable audio and video technology, as well as Raspberry Pis, in our Digital Media Studio. Optional modules provide opportunities to produce short video and digital content, as well as manage social media campaigns. Our student-run TV station, radio station and newspaper, as well as competitive media and marketing internships, also provide excellent opportunities to develop your networks and CV.

Example modules may include:

Core modules

- + Transformations: From Mass Media to Social Media
- + Critical Cultural Theory
- + Skills for Researching Social and Cultural Life
- + Dissertation

Optional modules include

- + Viral Video Production
- + Consumer Culture and Advertising
- + Gender and Media
- + Media and Visual Culture
- + Social Media and Activism
- + Cities, Cultures, Creativities – Urban Development in the Age of Global Media
- + Sociology goes to Hollywood

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Typical entry requirements (See website for full details)

Media and Cultural Studies

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Combine Media and Cultural Studies with...



+ Film, Media and Cultural Studies/**PL36**
+ Film, Media and Cultural Studies (Placement Year)/**PL37**

For the entry requirements for these courses please see the index.

Future careers

- + Digital journalism and social media
- + Creative sectors
- + Publishing
- + Founding online media companies
- + Advertising and marketing

Key contacts

mcs.admissions@lancaster.ac.uk
+44 (0)1524 594 346
www.lancaster.ac.uk/mcs



#4 for Communications and Media Studies
The Times and Sunday Times Good University Guide 2019



#4 for Communication and Media Studies graduate prospects
The Times and Sunday Times Good University Guide 2019



#2 for Media and Film Studies student satisfaction with course
The Guardian University Guide 2019

"Coming from Los Angeles, I immediately found the most collaborative, supportive, fun and inventive colleagues and students. My practice-based classes on the art, science and theory of viral YouTube videos, computer art, Twitter, music mash-ups, and DJ culture wouldn't happen anywhere else!"

Dr Adam Fish
Reader in Media and Cultural Studies

Medicine

Lancaster Medical School will equip you with the skills, knowledge, values and attitudes to prepare you for modern medical practice and to deliver excellent patient care.

MBChB
Medicine and Surgery
UCAS code A100
Course length 5 years

Your degree

Our five-year undergraduate medical degree combines problem-based learning with early patient contact, lectures and clinical anatomy teaching.

You will be trained in clinical and communication skills, and you will spend years 2–5 on placements in the acute hospitals and primary care settings of north and east Lancashire and south Cumbria. You can also pursue your own areas of interest through Special Study Modules in years 2 and 3.

First year
+ Problem-based learning: biomedical and social science, and normal structure and function of the human body
+ Clinical anatomy
+ Clinical skills training
+ Communication for medical practice
+ Early patient contact

Second year
+ Problem-based learning: the body in disease
+ Clinical anatomy
+ Hospital placement (2 days per week)
+ Community placement

Third year
Five rotations, each including patient contact, clinical teaching, problem-based learning and other teaching activities such as tutorials and lectures:

- + Women and children
- + Care of the elderly
- + Managing long-term conditions
- + Therapeutics and sexual health
- + Community mental health

Fourth year

Two 16-week blocks, each including patient contact, clinical teaching, problem-based learning and other teaching activities, such as lectures or tutorials:

- + Acute Adult Care (Acute Medicine, Medical Specialities, General Surgery, and Surgical Specialities)
- + Specialities (Palliative Care, Obstetrics and Gynaecology, Psychiatry, and Paediatrics)

You can choose to study abroad during your Elective at the end of year 4, or take a year out between years 4 and 5 to study a medicine-related topic at BSc, MSc or MPhil level.

Fifth year

Five clinical attachments, each consisting of intensive clinical experience:

- + Acute care
- + Community placement
- + Two selectives in advanced medical practice
- + Shadowing a Foundation Year 1 doctor

Foundation Year

We also offer a Foundation Year for Medicine and Surgery, please see page 87 for details.

Typical entry requirements (See website for full details)

Medicine

A level: AAA–AAB

A level: Biology and Chemistry, both at grade A.

IB Diploma – Biology, Chemistry and one other at Higher Level (6, 6, 6 points), plus 3 subjects at SL (5, 5, 5 points) minimum points score 36.

BTEC – Not accepted as preparation for this degree programme.

GCSE – Minimum score of 15 points from 9 subjects (A or A* = 2 points; B = 1 point; for reformed GCSEs: grades 7–9 = 2 points; grade 6 = 1 point). The 9 subjects must include Core and Additional Science (or Biology, Chemistry and Physics), Maths and English (grade B/6 or above).

English language proficiency – If you are applying from outside the UK or if English is not your first language, you must demonstrate proficiency in English through either IELTS (Academic, at least 7.0 in each component) or the Pearson PTE Academic qualification (at least 70 in each component) BEFORE applying.

Selection – Selection for interview is based on your record of previous academic achievements and your Biomedical Admissions Test (BMAT) score. The interview process at Lancaster Medical School consists of multiple mini interviews (MMI). Evidence of healthcare experience and people skills – in the NHS or a care setting, for example – will be required. Please see our website for more details.

Future careers

- + Clinical practice – requires further postgraduate training
- + Public health
- + Medical research

Application deadline

The deadline for applications to the MBChB Medicine and Surgery is 15 October.

Key contacts

Tutor Dr Karen Grant
medicine@lancaster.ac.uk
+44 (0)1524 594 547
www.lancaster.ac.uk/medicine



A student-focused learning environment within a highly supportive community



New technologies in anatomy teaching, including virtual dissection



Top in the north west for students' overall satisfaction with their medicine degree
National Student Survey 2018

Natural Sciences

Many recent breakthroughs in science and technology have been the result of interdisciplinary collaborations. Natural Sciences is a challenging degree that allows you to study across all scientific disciplines, and our pathways allow you to customise your degree to suit your interests and career aspirations.

BSc Hons **Natural Sciences**

UCAS code GFC0

Course length 3 years

BSc Hons **Natural Sciences (Study Abroad)**

UCAS code CFG0

Course length 3 years (including a year abroad)

MSci Hons **Natural Sciences**

UCAS code FCF3

Course length 4 years

MSci Hons **Natural Sciences (Study Abroad)**

UCAS code CFG1

Course length 4 years (including a year abroad)

Your degree

Unlike traditional science degrees, Natural Sciences allows you to pick from a wide choice of scientific areas and study two or more science subjects throughout your degree course.

This is a challenging programme as you will be taught to the same depth of understanding as single honours students in each subject.

You will begin your degree studying three subjects. You can choose either three sciences or two sciences and a non-science subject.

Subjects include:

- + Biological Sciences (including Ecology)
- + Chemistry
- + Computing and Communications
- + Engineering (Chemical, Electronic, Mechanical)
- + Environmental Science/Earth Science
- + Geography (Human and Physical)
- + Human Physiology and Exercise Science
- + Mathematics
- + Physics
- + Psychology
- + Plus a wide range of humanities and social sciences

At the end of your first year, you can continue studying all three subjects – selecting the part of each single honours degree scheme that suits your abilities and ambitions. Alternatively, you can drop one subject and continue with a two-subject degree.

In your second year, you will begin to specialise in your chosen subjects selecting modules from a series of pathways. On the BSc programme, you continue into your third and final year studying the subjects you chose in your second year.

On our Study Abroad degrees you have the opportunity of spending one year of your course studying at one of our partner universities in North America, Australia or New Zealand.

Our four-year MSci course is designed for students seeking a career in research and development and contains higher-level modules plus a major research project. This could be in a single subject, but could be an interdisciplinary project spanning two of our science departments.

Typical entry requirements (See website for full details)

Natural Sciences

A level: A*AA–AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

2 Science A levels from: Biology, Chemistry, Computing, Environmental Science, Geography, Human Biology, Information Technology, Mathematics, Physics or Psychology.

GCSE Mathematics grade B or 6, GCSE English Language grade C or 4.

Subject specialism: a range of subjects can be pursued but the following subjects will require specific A levels:

Chemistry – Chemistry

Engineering – Mathematics (plus A level Chemistry for Chemical Engineering)

Maths – Maths

Physics – Physics and Maths

Design your own degree



We offer one of the most flexible Natural Sciences degree schemes in the country. Unlike other institutions, which package disciplines together, we let you choose your own combinations.

Future careers

- + Scientific research and development
- + Environmental consultancy
- + Management
- + Meteorology
- + Computing and data science
- + Chemicals industry
- + Pharmaceutical industry and life sciences
- + Finance and statistical forecasting
- + Forensic science
- + Academia
- + Further study

Key contacts

Recruitment Coordinator Gail Sheldrick
naturalsci@lancaster.ac.uk
+44 (0)1524 594 931
www.lancaster.ac.uk/naturalsciences



Our degrees were established in 1987, making them one of the longest running Natural Sciences programmes in the country



The technical and practical skills that you gain can be transferred across many industries. We offer a work-based placement scheme with our Natural Sciences degrees

Philosophy

Studying Philosophy at Lancaster gives you the opportunity to learn about and debate important philosophical questions with expert academics, and also to apply philosophical methods to contemporary ethical, social and political problems.

BA Hons Philosophy
UCAS code V500/V501
Course length 3 years/
4 years with a Placement Year

Your degree
During your studies you will approach challenging questions through the history of philosophy, studying figures such as Plato, Descartes, Kant and Nietzsche, and via contemporary philosophical debate.

Studying philosophy at Lancaster is not simply a matter of learning about philosophy – we encourage you to develop your own critical perspective on philosophical problems and questions. You'll also develop analytical skills that will help you to think creatively and self-critically, skills that are highly valued by employers.

Our philosophy degree programmes are very flexible. After your first year, you choose from a wide range of optional modules across philosophy and other disciplines to design a programme tailored to your own interests.

Example modules may include:

First year
+ Introduction to Philosophy
+ Ethics, Philosophy and Religion

Second year
+ Philosophy of the Mind
+ Philosophy of Science
+ Ethics: Theory and Practice

Third year
+ Continental Philosophy
+ History of Twentieth Century Philosophy
+ Logic and Language

BA Hons Philosophy, Politics and Economics

UCAS code L0V0/L0V1
Course length 3 years/
4 years with a Placement Year

Your degree

Philosophy, Politics and Economics (PPE) is a classic joint degree and one of our most popular options. During your degree, you will explore important philosophical, economic and political ideas in relation to one another.

You'll examine the history and basis of political ideas and critically reflect upon the nature and activities of political institutions.

Critically engaging with a range of economic models and theories, you will also learn how political decisions concern, and are influenced by, economic matters.

You'll also gain a solid foundation in philosophy, which develops your critical reasoning skills and understanding.

Example modules may include:

Core modules
+ Introduction to Philosophy
+ Politics and International Relations
+ Principles of Economics

Optional modules include
+ Modern Political Thought
+ Philosophical Questions in the Study of Politics and Economics
+ Economics for the Real World
+ Managerial Economics
+ International Economics

Typical entry requirements
(See website for full details)

Philosophy
A level: ABB

Philosophy, Politics and Economics
A level: AAB

BTEC and IB Diploma equivalents
See page 136

Required subjects for Philosophy, Politics and Economics
GCSE Mathematics grade B or 6,
GCSE English Language grade C or 4.

Study Abroad

There are opportunities to study abroad at one of our exchange partners or go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Future careers

+ Teaching
+ Academic research
+ Journalism
+ NGOs
+ Government
+ Civil service

Placement year

There are opportunities to gain valuable graduate-level work experience on our 4-year Placement Year courses. Find out more at www.lancaster.ac.uk/placementyear

Combine Philosophy with...

Please see the index for the list of combined Philosophy courses.

Key contacts

Tutor Dr Neil Manson
ppr@lancaster.ac.uk
+44 (0)1524 594 260
www.lancaster.ac.uk/ppr



Specialists in applied ethics and the philosophy of science



#11 for Philosophy
The Complete University Guide 2019



Joint #8 for Philosophy graduate prospects
The Complete University Guide 2019

Physics

Our Physics degrees provide physics education, which combines fundamental concepts with cutting-edge topics.

BSc Hons Physics

UCAS code F300

Course length 3 years

MPhys Hons Physics

UCAS code F303

Course length 4 years

MPhys Hons Physics (Study Abroad)

UCAS code F305

Course length 4 years
(including a year abroad)

Your degree

Physics is an exciting subject that is fundamental to modern society. Applications of the subject range from the very pure to the very practical.

Our Physics degree equips you with a broad conceptual and practical working knowledge of physics, along with key transferable skills such as logical thinking, problem solving, numeracy and computer literacy. This enables you to embark on a wide variety of career paths.

Example modules may include:

First year

+ Quantum Physics
+ Electromagnetism
+ Classical Mechanics

Second year

+ Quantum Mechanics
+ Relativity, Nuclei and Particles
+ Scientific Programming and Modelling Project

Third year

+ Particle Physics
+ Atomic Physics
+ Solid State Physics

Optional modules include

+ Quantum Computation
+ Matter at Low Temperatures
+ Space Physics

Project work is carried out in both your second and third years. In addition, in the final year of the MPhys programme you will take part in an extended investigative project in one of our leading research groups, with access to our state-of-the-art facilities.

Examples of recent projects include:

+ Vortices in superfluids
+ Single photon photodiodes
+ Nanoscale probe microscopy of graphene
+ Experimental quantum technologies
+ Nanomechanical resonators

Typical entry requirements
(See website for full details)

Physics (BSc)

A level: AAB

Physics (MPhys) / (Study Abroad)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level Mathematics grade A and Physics grade A.

We're well connected

We have fantastic relationships with these world-leading organisations:

- + CERN
- + Fermilab
- + T2K
- + SNOLAB
- + European Space Agency
- + NASA
- + European Southern Observatory

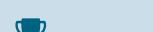
Flexible degree

All our single honours physics courses are flexible and follow a common first year. This allows you to transfer between our degree courses until the end of your first year, as long as academic prerequisites are met.

Accreditation

All our Physics degrees are accredited by the Institute of Physics (IoP).

IOP Institute of Physics



#7 for Physics

The Guardian University Guide 2019



#7 for Physics and Astronomy

The Times and Sunday Times Good University Guide 2019



#5 for Graduate prospects

The Times and Sunday Times Good University Guide 2019

"The Physics Department at Lancaster University is something that I have never seen anything like before. The facilities are astonishing, the research ongoing here is cutting-edge and apart from learning the theory, you also get hands-on experience as early as the first year, which I find important, since it enhances one's understanding of the processes and drives your inner curiosity."

Kristiyan Dimitrov
BSc Physics, Astrophysics and Cosmology

Physics

BSc Hons
Physics, Astrophysics and Cosmology

UCAS code F3FM
Course length 3 years

MPhys Hons
Physics, Astrophysics and Cosmology

UCAS code F3F5
Course length 4 years

Your degree

This degree develops your understanding of the relationship between the physical laws of the universe and the astrophysical and cosmological domains.

Example modules may include:

First year

- + Quantum Physics
- + Electromagnetism
- + Classical Mechanics

Second year

- + Quantum Mechanics
- + Relativity
- + Astronomy
- + Astrophysics
- + Cosmology

Third year

- + Particle Physics
- + Atomic Physics
- + Stellar Astrophysics
- + Big Bang Cosmology

Fourth year (MPhys only)
+ Advanced Relativity and Gravity
+ Matter at Low Temperatures
+ Space and Auroral Physics
+ Galaxies

In the final year of the MPhys degree scheme, you'll also complete an extended research project with an expert in your chosen field, working on topics such as:

- + Binary variable stars
- + Cosmic radio noise
- + Gravitational waves
- + Cosmic inflation
- + Galaxy evolution
- + Observational tests of dark energy
- + Space weather

BSc Hons
Physics with Particle Physics and Cosmology

UCAS code F372
Course length 3 years

MPhys Hons
Physics with Particle Physics and Cosmology

UCAS code F373
Course length 4 years

Your degree

Lancaster's particle physicists work with state-of-the-art particle accelerators to investigate and identify the nature of space and time. Our resident astrophysicists and cosmologists employ all of their creative and mathematical abilities to explain the early history of the universe in a way that complements and supports observational and experimental data.

Example modules may include:

First year

- + Quantum Physics
- + Electromagnetism
- + Classical Mechanics

Second year

- + Astronomy
- + Experimental Particle Physics
- + Introductory Cosmology

Third year

- + Big Bang Cosmology
- + Flavour Physics
- + Particle Physics

Fourth year (MPhys only)
+ Current Cosmology
+ Gauge Theory

In the final year of the MPhys programme, you'll have access to experimental data from the Large Hadron Collider at CERN and the T2K neutrino experiment in Japan. You will also carry out an extended investigative project in an area that interests you.

Recent project topics include:
+ Cosmology
+ The Higgs Boson
+ Quarkonium
+ Neutrino oscillations
+ Particle detector technology

Typical entry requirements

(See website for full details)

Physics, Astrophysics and Cosmology (BSc)
Physics with Particle Physics and Cosmology (BSc)
A level: AAB

Physics, Astrophysics and Cosmology (MPhys)
Physics with Particle Physics and Cosmology (MPhys)
A level: AAA

BTEC and IB Diploma equivalents
See page 136

Required subjects
A level Mathematics grade A and Physics grade A.

BSc or MPhys/MSci

 If you are considering postgraduate entry to a research degree, we recommend a MPhys/ MSci degree programme as the final year project you undertake can lead into research.

Study Abroad

 You can spend the third year of our MPhys/ MSci degrees at a partner university in Australia, the USA, Canada or Europe.

Key contacts

Tutor Professor Isobel Hook
physics-ugadmissions@lancaster.ac.uk
+44 (0)1524 592 261
www.lancaster.ac.uk/physics

"Physics has always been one of my passions and I knew that by pursuing it at university I would get a much deeper and formal understanding. I have surprised myself at being interested in matters I was not expecting to, such as low temperature physics and coding."

Pablo Bilbao
MPhys Physics with Particle Physics and Cosmology

Physics

BSc Hons
Theoretical Physics

UCAS code F340
Course length 3 years

MPhys Hons
Theoretical Physics

UCAS code F321
Course length 4 years

Your degree

Quite possibly the most astonishing aspect of the world around us is that so much of it can be understood by using a relatively small number of physical laws.

Theoretical physicists devote themselves to uncovering the most appropriate mathematical laws for deducing the essence of physical phenomena on all scales, from the quantum world of microscopic matter and nanomaterials to the geometry of curved space-time and the large-scale structure of the cosmos.

Example modules may include:

First year

- + Quantum Physics
- + Electromagnetism
- + Classical Mechanics

Second year

- + Quantum Mechanics
- + Relativity
- + Quantum Theory
- + Gravitation and Cosmology

Third year

- + Particle Physics
- + Atomic Physics
- + Solid State Physics
- + Elementary Particle Physics

Fourth year (MPhys only)
+ Quantum Information
+ Advanced Gravity and Relativity
+ Advanced Magnetism

In the final year of our four-year MPhys course, you can choose from a range of topics for your extended project including:

- + Metamaterials and cloaking
- + Quantum computation
- + Physics of graphene
- + Photonic crystals

In the final year of the MSci degree programme, you will also complete an extended research project supervised by an expert researcher in your chosen field.

Recent projects include:

- + Adatoms on graphene
- + Fundamentals of radiation reaction
- + Topological insulators
- + Metamaterials and cloaking

BSc Hons
Theoretical Physics with Mathematics

UCAS code F3GC
Course length 3 years

MSci Hons
Theoretical Physics with Mathematics

UCAS code F3G1
Course length 4 years

MSci Hons **Theoretical Physics with Mathematics (Study Abroad)**

UCAS code F3G5

Course length 4 years
(including a year abroad)

Your degree

This degree combines core physics and specialised theoretical physics subjects with classes in pure mathematics. It will equip you with an understanding of the mathematical foundations of physics.

Example modules may include:

First year

- + Quantum Physics
- + Electromagnetism
- + Classical Mechanics

Second year

- + Quantum Mechanics
- + Relativity
- + Geometry and Calculus
- + Numbers and Relations
- + Probability

Third year

- + Group Theory
- + Linear Algebra
- + Quantum Mechanics
- + Relativity

Fourth year (MPhys only)

+ Hilbert Space

- + Differential Equations
- + Particle Physics
- + Atomic Physics

Fourth year (MSci only)

+ Quantum Information
+ Advanced Gravity and Relativity
+ Topology and Fractals

In the final year of the MSci degree programme, you will also complete an extended research project supervised by an expert researcher in your chosen field.

Recent projects include:

- + Fundamentals of radiation reaction
- + Topological insulators
- + Metamaterials and cloaking

Typical entry requirements

(See website for full details)

Theoretical Physics (BSc)
Theoretical Physics with Mathematics (BSc)
A level: AAB

Theoretical Physics with Mathematics (MSci)/ (Study Abroad) Theoretical Physics (MPhys)
A level: AAA

BTEC and IB Diploma equivalents
See page 136

Required subjects
A level Mathematics grade A and Physics grade A.

Future careers

- + Scientific research
- + Technological consultancy
- + Management consultancy
- + Nuclear physics
- + Research and development
- + Medical physics
- + Teaching
- + Postgraduate study

Key contacts

 **Tutor** Professor Isobel Hook
physics-ugadmissions@lancaster.ac.uk
+44 (0)1524 592 261
www.lancaster.ac.uk/physics



You will benefit from research-led teaching

 All our degrees are accredited by the Institute of Physics

"I really like the wide choice of physics degree schemes at Lancaster, because it gives you a chance to specialise and focus on the areas of physics you're most interested in. I love it here at Lancaster, and really can't recommend it enough."

Alice Lake
MPhys Theoretical Physics

Politics and International Relations

Studying Politics and International Relations at Lancaster gives you the opportunity to explore issues and events that are shaping the modern world while developing your skills in research, analysis and communication.

BA Hons Politics
UCAS code L200/L202
Course length 3 years/
4 years with a Placement Year

BA Hons Politics (Study Abroad)
UCAS code L201
Course length 3 years
(including a year abroad)

Your degree
This degree explores the themes, concepts and events that have shaped the contemporary political scene. You can analyse themes such as:
+ War and peace
+ Poverty and inequality
+ Order and justice
+ Governance and power

You'll learn from academics committed to both teaching and research and will increasingly specialise through an extensive range of modules, which focus on topical questions concerning government and politics in Britain, Europe and the world.

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Example modules may include:

First year
+ Politics and International Relations in the Contemporary World

Second year
+ The United Kingdom: State, Politics and Policy
+ Modern Political Thought

Third year
+ Britain in the World
+ Africa and Global Politics
+ Political Ideas: Liberal Thought
+ Contemporary Issues in the Middle East

BA Hons International Relations

UCAS code 6T99/6T91
Course length 3 years/
4 years with a Placement Year

Your degree

This degree will give you a strong grounding in understanding the forces that shape the political relations between nations and the involvement of non-state powers in the world today. You can study the Middle East, India, China and the Far East, Africa, the EU and the USA.

Degrees at Lancaster are flexible, and after your first year, you'll be able to design your own degree, choosing from a wide range of optional modules in the field of International Relations, such as Global Danger and External Intervention in Violent Conflicts.

Example modules may include:

First year
+ Politics and International Relations in the Contemporary World

Second year
+ Politics of Development
+ International Relations and Security
+ Comparative Politics of the Asia Pacific and the Middle East

Third year
+ Contemporary Issues in the Middle East
+ United States Foreign Policy Since 1945
+ Africa and Global Politics
+ Islamic Politics
+ China in the Modern World

Typical entry requirements
(See website for full details)

Politics

A level: ABB

Politics (Study Abroad)

A level: AAB

International Relations

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Future careers

- + Teaching
- + Journalism
- + Government
- + International business and finance
- + International charities

Study Abroad

If you follow our Study Abroad degree, you can spend your second year at one of our partner universities in the USA or Canada. The year provides an invaluable opportunity to experience a different society, culture and political system while furthering your studies. Further information can be found at www.lancaster.ac.uk/globalexperience



#7 in the UK for Politics

The Times and Sunday Times Good University Guide 2019



#5 for Politics research quality

The Times and Sunday Times Good University Guide 2019



Internships with NGOs, think tanks, charities and faith-based organisations available

BA Hons Peace Studies and International Relations

UCAS code LL92/LL93

Course length 3 years/
4 years with a Placement Year

Your degree

On this innovative degree, you'll examine how conflicts can be resolved and prevented within the context of global politics and international security. You'll be taught by academic staff with a commitment to research, with the option in your final year to undertake a dissertation in your chosen field with one-to-one supervision.

On the four-year placement year degree you have the opportunity to enhance your graduate prospects by applying to undertake a year-long work placement in your third year.

Example modules may include:

First year

+ Politics and International Relations in the Contemporary World

Second year

+ Introduction to Peace Studies
+ International Relations and Security
+ Politics of Development

Third year

+ Politics of Global Danger
+ Understanding External Intervention in Violent Conflicts
+ Contemporary Issues in Human Rights

Combine Politics and International Relations with...

- + Economics and International Relations/**LL12**
- + Economics and Politics/**LL21**
- + French Studies and Politics (4 years)/**RL12**
- + German Studies and Politics (4 years)/**RL22**
- + History and International Relations/**VL12**
- + History and International Relations (Placement Year)/**VL13**
- + History and Politics/**LV21**
- + History and Politics (Placement Year)/**LV22**
- + History, Philosophy and Politics/**VOLO**
- + History, Philosophy and Politics (Placement Year)/**VOL1**
- + International Relations and Religious Diversity/**6B71**
- + International Relations and Religious Diversity (Placement Year)/**6B72**
- + Law with Politics/**M1L2**
- + Management, Politics and International Relations (Industry)/**N230**
- + Philosophy and Politics/**VL52**
- + Philosophy and Politics (Placement Year)/**VL53**
- + Philosophy, Politics and Economics/**LOVO**
- + Philosophy, Politics and Economics (Placement Year)/**LOV1**
- + Politics and International Relations/**L250**
- + Politics and International Relations (Placement Year)/**L251**
- + Politics and Religious Studies/**LV26**
- + Politics and Religious Studies (Placement Year)/**LV27**
- + Politics and Sociology/**LL23**
- + Politics and Sociology (Placement Year)/**LL24**
- + Politics with Chinese/**1T33**
- + Politics with Chinese (Placement Year)/**1T34**
- + Politics, International Relations and Management/**LN30**
- + Spanish Studies and Politics (4 years)/**RL42**

You may also be interested in our Philosophy degrees and our Religious Studies degrees. For the entry requirements for these courses please see the index.

Typical entry requirements
(See website for full details)

Peace Studies and International Relations

A level: ABB

BTEC and IB Diploma equivalents
See page 136

Politics or International Relations

While many of our students prefer to specialise in either Politics (the study of specific political systems) or International Relations (the study of relations between states and other international bodies), if you enjoy both of these closely related subjects then you can choose to study our Politics and International Relations degree (UCAS code **L250**).

Peace and Conflict Research Internships

The Department of Politics, Philosophy and Religion is home to The Richardson Institute which undertakes cutting-edge research in peace and conflict. Each year the Institute offers over 60 internships to undergraduate and postgraduate students to undertake research projects for external organisations. Research themes include religion and borders, and religion and conflict situations.

Key contacts

Tutor Dr Mark Garnett
ppr@lancaster.ac.uk
+44 (0)1524 594 260
www.lancaster.ac.uk/ppr

"I love studying at Lancaster and the Department makes learning interesting and dynamic. Students are allowed to lead seminar debates and take ownership of their course whilst being supported by academic staff."

Michael Bonney
BA (Hons) History and Politics

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Psychology

Study in a vibrant department, under the expert tuition of active researchers who are at the cutting-edge of modern psychology. Our degree programmes will equip you with skills that are highly valued by employers and will prepare you for your chosen career path.

BSc Hons Psychology
UCAS code C800
Course length 3 years

BA Hons Psychology
UCAS code C802
Course length 3 years

BSc Hons Psychology (Study Abroad)
UCAS code C801
Course length 4 years (including a year abroad)

BA Hons Psychology (Study Abroad)
UCAS code C803
Course length 4 years (including a year abroad)

MPsych Hons Psychology
UCAS code C804
Course length 4 years

Your degree

You'll be taught by active researchers, which means that as well as gaining essential knowledge of the key themes, you will have access to the latest thinking and research. Through a mix of lectures, seminars and practicals, you'll develop your knowledge and skills, particularly in research methods and statistics. We encourage you to be increasingly independent in your study so that by the time you reach Year 3 you are confident in choosing the modules that best suit your interests, and will put into practice the skills that you have learnt in your own research project.

You will study the key themes of modern psychology:

- + How people think about the world and others
- + How children develop
- + How the brain works
- + How people behave and interact

You'll also develop your awareness of good research techniques and strategies. This will help you both in your analysis of other studies and in your own research.

In your final year, you can narrow your field of study and specialise in areas that are the most relevant to your own interests, choosing from a wide range of options taught by experts in the field.

Example modules may include:

First year
+ Understanding Psychology
+ Investigating Psychology

Second year
+ Cognitive Psychology
+ Neuroscience
+ Social Psychology

Third year
+ Forensic and Investigative Psychology
+ Clinical Psychology
+ Prozac Nation: Psychopharmacology

Fourth year (MPsych only)
+ Dissertation
+ Psychological Aspects of Advertising
+ Analysing Talk and Text

Future careers

- + Clinical psychology
- + Forensic psychology
- + Marketing and advertising
- + Education
- + Healthcare and sports psychology
- + Social services
- + Experimental psychology
- + Consultancy

Typical entry requirements (See website for full details)

Psychology (BA)/(BSc)/(Study Abroad)

A level: AAB

Psychology (MPsych)

A level: AAA

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade B or 6 (grade 5 will be considered on a case by case basis).

Accreditation

The British Psychological Association accredits all of our single honours degrees. Please check www.lancaster.ac.uk/ugcourses for information on which joint honours degrees are accredited.

Study Abroad

Boost your studies and gain valuable experience by spending your third year overseas with one of our partner institutions. You'll benefit from studying in a different academic environment, having access to new research and will broaden your academic network. Current opportunities for Study Abroad are in:

- + North America
- + Hong Kong
- + Australia
- + The Netherlands

Psychology Employability Programme

The Psychology Employability Programme is designed to give you the opportunity to gain psychology-relevant work experience alongside your studies.

Combine Psychology with...

Please see the index for the list of combined Psychology courses.

Key contacts

Admissions Tutor Dr Jared Piazza
psychology@lancaster.ac.uk
+44 (0)1524 593 698
www.lancaster.ac.uk/psychology

Future careers

- + Clinical psychology
- + Forensic psychology
- + Marketing and advertising
- + Education
- + Healthcare and sports psychology
- + Social services
- + Experimental psychology
- + Consultancy



#10 for Psychology

The Times and Sunday Times Good University Guide 2019



#5 Psychology graduate prospects

The Times and Sunday Times Good University Guide 2019



92% overall student satisfaction

National Student Survey 2018

Religious Studies

Religious Studies at Lancaster gives you the opportunity to study the world's religious traditions, to develop your skills in critical thinking, and to gain a deeper awareness of cultural diversity. Our programmes will also give you an informed understanding of the conflicts and challenges of the contemporary world.

Second year

- + Islam: Tradition, Community, and Contemporary Challenges
- + Hinduism in the Modern World
- + Buddhism and Modernity in Asian Societies

Third year

- + Religion and Violence
- + Media, Religion and Politics
- + New Religions and Alternative Spiritualities

BA Hons Ethics, Philosophy and Religion

UCAS code VV56/VV57

Course length 3 years/ 4 years with a Placement Year

Your degree

The degree in Ethics, Philosophy and Religion at Lancaster addresses the big questions from a variety of philosophical and religious perspectives:

- + What is the meaning of life?
- + What does it mean to be human?
- + How can we understand our relationship with the divine?

Over the course of your studies, you'll gain the knowledge, academic techniques, and skills to approach fundamental questions about the meaning of life and the human condition with confidence and, crucially, to consider what is at stake in ethical reasoning with self-assurance and maturity.

Example modules may include:

First year
+ Ethics, Philosophy and Religion

Second year
+ Ethics: Theory and Practice
+ Western Philosophy and Religious Thought
+ History of Philosophy

Third year
+ Contemporary Issues in Human Rights
+ Indian Religious and Philosophical Thought
+ Continental Philosophy

Future careers

- + Teaching
- + Police
- + Journalism
- + Law
- + Social work
- + Caring professions

Typical entry requirements
(See website for full details)

Religious Studies/Ethics, Philosophy and Religion

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Combine Religious Studies with...

- + English Literature and Religious Studies/QV36
 - + English Literature and Religious Studies (Placement Year)/QV37
 - + History and Religious Studies/VV16
 - + History and Religious Studies (Placement Year)/VV17
 - + International Relations and Religious Diversity/6B71
 - + International Relations and Religious Diversity (Placement Year)/6B72
 - + Philosophy and Religious Studies/VV65
 - + Philosophy and Religious Studies (Placement Year)/VV66
 - + Politics and Religious Studies/LV26
 - + Politics and Religious Studies (Placement Year)/LV27
 - + Religious Studies and Sociology/VL63
 - + Religious Studies and Sociology (Placement Year)/VL64
 - + Religious Studies with Chinese/1C19
 - + Religious Studies with Chinese (Placement Year)/1C20
- You may also be interested in our Philosophy, Politics and International Relations degrees. For the entry requirements for these courses please see the index.

Study Abroad

You can spend your second year studying abroad at a partner university in Canada, New Zealand or the USA. There are other opportunities for shorter study trips during vacation time. Further information can be found at www.lancaster.ac.uk/globalexperience

Placement year

There are opportunities to gain valuable graduate-level work experience on our 4-year Placement Year variants. Find out more at www.lancaster.ac.uk/placementyear

Key contacts

Tutor Dr Anderson Jeremiah
ppr@lancaster.ac.uk
+44 (0)1524 594 260
www.lancaster.ac.uk/ppr



#5 for Theology and Religious Studies

The Complete University Guide 2019



#10 for Theology and Religious Studies graduate prospects

The Times and Sunday Times Good University Guide 2019

#1 in the UK for the impact of our research beyond the academic community

Research Excellence Framework

Social Work

Social work is about improving lives. The research we do improves national social work strategy while also inspiring our teaching. You can bring about positive change through your own placements in a range of social work settings.

BA Hons Social Work

UCAS code L500
Course length 3 years

Your degree

Our degree provides a basis in the origins, values, and contemporary circumstances of social work practice, including how human rights and social justice intersect with class, gender, race, ethnicity and disability. However, it also helps to move the profession forward by taking a critical approach to established policy and practices, and inspiring you to become part of a new generation of qualified professionals.

You will benefit from our teaching partnerships with local councils, which support innovation in social work education, provide excellent placement opportunities, and reflect the high esteem for Lancaster graduates in the sector. During two practice placements across 170 days, you will get to know the role of a social worker and gain hands-on experience to complement your classroom learning. This ensures that when you graduate you are well-prepared to improve lives in the rapidly changing environments of social care.

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Example modules may include:

First year

- + Social Work Practice 1
- + Contemporary Social Problems

Second year

- + Placement 1
- + Social Work Practice 2
- + Social Work with Children and Families
- + Social Work in Adult Social Care
- + The Research-minded Practitioner
- + Social Work and Young People

Third year

- + Mental Distress and Health
- + Social Work and Drug Use
- + Dissertation
- + Placement 2

Past placement examples

- + Lancashire County Council
- + Cumbria County Council
- + Barnardo's
- + Positive Futures
- + Age Concern

Accreditation

Our Social Work degree is accredited by the Health Care and Professions Council (HCPC) and graduates are eligible to register as professional social workers.

Typical entry requirements (See website for full details)

Social Work

A level: BBB

BTEC and IB Diploma equivalents

See page 136

Required subjects

GCSE Mathematics grade C or 4,
GCSE English Language grade C or 4.

We will accept other qualifications in English and Mathematics including O level grade C, CSE grade 1, Functional Skills Level 2 Pass.

Relevant experience in a social service or welfare setting (voluntary, paid or personal experience).

Future careers

- + Statutory social work
- + Criminal justice and youth offending
- + Children and families intervention
- + Mental health and safeguarding adults
- + Working with refugees, asylum seekers and immigrant communities
- + International aid
- + Non-governmental organisations
- + Advocacy
- + Community development
- + Research

Key contacts

socialwork@lancaster.ac.uk
+44 (0)1524 594 098
www.lancaster.ac.uk/socialwork



#1 for Social Work

The Guardian University Guide 2019



#4 for Social Work

The Times and Sunday Times Good University Guide 2019



170 days on placement

"This course not only challenged my own value base, but changed me as a person. Through the vast and incredibly in-depth knowledge of the lecturers, I gained a fantastic foundation for a career in the field of substance misuse. I feel that the University's rights-based and ethically-minded approach to social care has come to underpin the practitioner I am today."

Andy Cross
Recovery Coordinator/Social Worker

Sociology

Sociology lets us see the everyday in new and unexpected ways. Studying with us will change the way you think forever.

BA Hons Sociology

UCAS code L300/L301

Course length 3 years/
4 years with a Placement Year

Your degree

While social problems such as inequality, conflict, discrimination or injustice are longstanding, how they are experienced and what might be done to address them are continually changing. Therefore, the need for genuine sociological insight has never been more acute. Our degree will take what you already know about the social world and inspire you to consider it in new ways – opening up areas of sociology that you haven't encountered before and pointing to new directions for your future career.

Our research has been assessed in the 2014 Research Excellence Framework as world-leading and internationally excellent in recognition of both our pioneering concepts and theories, as well as the transformational impact of our research upon society. Whether you are interested in consumer culture, inequalities, violence, gender dynamics, coping with disasters or what the future will bring, studying with us will provide you with the new ideas, critical approaches and innovative methods that you will need to better understand and identify solutions to address complex contemporary challenges.

Our Experiencing Sociology Programme supports students throughout their degree – providing carefully sequenced skills and professional development opportunities as well as valuable networking with staff, students and alumni in the Department. Optional modules provide opportunities to explore sociology in varied ways with events such as field trips, film screenings, and opportunities to build up transferable media production, interviewing or presentation skills. Our internship and placement schemes also provide invaluable opportunities to develop skills and explore possibilities for your future.

Example modules may include:

Core modules

- + The Sociological Imagination
- + Understanding Social Thought
- + Skills for Researching Social and Cultural Life
- + Independent Dissertation Project

Optional modules include

- + Gender and Women's Studies: Identities, Inequalities and Politics
- + Society and Drugs
- + Sociology of the Future
- + Violence and Society
- + Bodies in Society
- + Social Media and Activism

Please see our website for our full module list.

Placement year

On the 4-year Placement Year variant, you'll have the opportunity to spend your third year on a graduate-level placement. This valuable work experience will help you to refine your career plans and boost your prospects for graduate employment. The application process for placements is competitive; however, our specialist team will be on hand to support you throughout. Find out more at www.lancaster.ac.uk/placementyear

Future careers

- + Local, regional and national government roles
- + Research organisations
- + Community engagement
- + Social enterprises
- + Charitable sector
- + Law and allied professions
- + Teaching

Typical entry requirements (See website for full details)

Sociology

A level: ABB

BTEC and IB Diploma equivalents

See page 136

Combine Sociology with...

- + Criminology and Sociology/LM39
- + Criminology and Sociology (Placement Year)/LM40
- + Film and Sociology/PL33
- + Film and Sociology (Placement Year)/PL34
- + Politics and Sociology/LL23
- + Politics and Sociology (Placement Year)/LL24
- + Religious Studies and Sociology/VL63
- + Religious Studies and Sociology (Placement Year)/VL64

You may also be interested in our Media and Cultural Studies or Social Work degrees.

Study Abroad

We have an excellent exchange programme with Carleton University, Ottawa, Canada and offer opportunities to study in Germany, Sweden, the USA and New Zealand. You can also go on an overseas trip during the vacation. Further information can be found at www.lancaster.ac.uk/globalexperience

Key contacts

sociology.admissions@lancaster.ac.uk
+44 (0)1524 594 346
www.lancaster.ac.uk/sociology



#3 for Sociology

The Times and Sunday Times Good University Guide 2019



#4 for Sociology graduate

The Times and Sunday Times Good University Guide 2019



Top 50 QS World Rankings 2018

The Times and Sunday Times Good University Guide 2019

"The Faculty Internship Scheme, available to Sociology students, is such a brilliant opportunity to get genuine work experience, and to join in amongst permanent staff on the day to day activities of the workplace. The scheme has propelled me leaps and bounds into my future career, and I'm now certain of what I want to do. I would recommend it to anyone."

Toby Connell-Cooke
BA Hons Sociology

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Sports and Exercise Science

Lancaster's BSc Sports and Exercise Science is one of the first in the UK to be delivered by a medical school. Lancaster Medical School is recognised for its subject expertise, supportive community and satisfied students.

You will benefit from the Medical School's excellent connections with clinicians, practitioners, and professionals working in both the health and sports domain, while gaining experience of working with athletes and members of the wider community.

This is your chance to study sports and exercise science within an academically rigorous environment, and to combine scientific knowledge with professional practice.

BSc Hons
Sports and Exercise Science
UCAS code C600
Course length 3 years

Your degree

You will explore the science behind human performance in sports, exercise and health. The course balances scientific focus with employability, so you will study anatomy, physiology, biomechanics and psychology alongside subjects such as nutrition, digital technologies in sport and exercise, public health challenges, and how to become a sports and exercise scientist.

In your second year, you can begin to tailor your degree by choosing to study either exercise medicine (health performance) or sports medicine (athletic performance) modules. Options in your third year allow you to continue with your chosen direction, or widen your studies by mixing optional modules.

The mix of lectures, workshops and laboratory sessions also includes valuable experience of sports and exercise science research. You will be taught by Lancaster Medical School's research-active academics with expertise in sports and exercise science, plus specialists ranging from bioscientists and clinicians, to sports nutritionists and public health experts.

Using state-of-the-art equipment in our brand new Human Performance Laboratory, you will gain the skills to capture and analyse physiological and biomechanical data to better understand human performance and activity. You will learn how to tailor exercise - whether for elite competition or disease management - and how to provide feedback to an athlete, a patient or member of the general public.

Example modules may include:

First year

- + Concepts in Sports and Exercise Psychology
- + Exercise Prescription
- + Public Health Challenges

Second year

- + Current Debates in Sports and Exercise Science
- + Anatomy and Biomechanics
- + Sports Medicine

Third year

- + Injury Prevention and Rehabilitation
- + Nutritional Application and Challenges
- + Environmental Physiology

Typical entry requirements (See website for full details)

Sports and Exercise Science

A level: AAB

BTEC and IB Diploma equivalents

See page 136

Required subjects

A level grade B in one science from the following; Applied Science, Biology, Chemistry, Further Mathematics, Life and Health Sciences, Mathematics, Physical Education, Physics, Psychology and Sports Science.

GCSE Mathematics grade B or 5,

GCSE English Language C or 4.

Professional Qualifications



Year 1 allows you to complete a Level 2 Certificate in Gym Instructing and a Level 3 Diploma in Personal Training from Active IQ – one of the UK's leading awarding organisations for the active leisure, learning and wellbeing sector.

Future careers

- + Exercise physiologist
- + Sports biomechanist
- + Sports psychologist
- + Strength and conditioning coach
- + Health promotion specialist
- + Personal trainer
- + Performance analyst
- + Sports nutritionist

Alternatively progress to a masters degree in areas such as exercise physiology or subjects allied to sports science, or to a PhD and a career in research.



Key contacts



Tutor Dr Chris Gaffney

medicine@lancaster.ac.uk

+44 (0)1524 594 547

www.lancaster.ac.uk/medicine



Brand-new Human Performance Laboratory



Qualify as a fitness professional at the end of your first year



Use of life science laboratories and the Medical School's life-size anatomy models

Useful Info

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Your first year

We offer a flexible approach that you won't find at many other top-quality universities.

For most degrees, it means you'll have options for a minor subject from the very start – whether it's a subject within your major degree programme, or in another subject altogether. Some of these options come with entry requirements, while others don't. Meanwhile, some degree subjects – like Medicine, Physics and Engineering, for example – don't have room for options in the first year as there is a lot of material to cover, or is prescribed by professional bodies.

Studying these options offers the chance to explore an area that interests you, whether it's something you enjoyed at school or something completely new. Either way, they help put your studies in a wider context, providing a breadth of understanding that can appeal to many employers.

Above all, these options can enrich your studies and help you to appreciate your degree in a wider context. This breadth is also appealing to future employers of our students.

It's worth thinking about your choices now, but you don't have to commit until just before your course starts.



Student Support

Whenever you need support, you'll have someone to turn to. Here is a brief overview of the services that we offer.

Student Based Services www.lancaster.ac.uk/sbs

The Base

The Base is our one-stop enquiry desk located in the centre of campus on Alexandra Square. If you need advice on any student matter, this is where you can find it.

Counselling and Mental Health Service

A free and confidential service is available to help you cope with any personal or emotional problems, as well as advice and guidance on bullying, harassment and sexual misconduct. The Service also trains students in providing support to their friends' mental health and wellbeing.

Disability support

We provide support for all students with disabilities, on all aspects of learning and assessment – including support for dyslexia, assessments for study aids and help with funding applications.

Transitions Team

This team supports students to settle into university life by organising events and activities and providing opportunities for students to meet others.

Student finance

We can provide information and guidance on your living costs, budgeting and financial aid, including help with government and university funding.

Visa and immigration advice and guidance

We're ready to help you with visa applications, the immigration process and registration process. You can also ask us any questions about the terms and conditions of your visa whilst studying at Lancaster.

Registry

We can assist you with registration matters, processing changes in your circumstances, enquiries about examinations and assessments.

Careers advice

Our dedicated team can help you achieve your career ambitions, with a range of training, resources and guidance.

Employment Recruitment Service

This is our professional recruitment agency that works with local and national recruiters to promote student and graduate opportunities.

Departmental and college guidance www.lancaster.ac.uk/sbs/academic-support

Throughout your studies, you'll receive support and guidance from your course tutors, academic tutors, the college support team and student learning advisors, among others.

Students' Union

Lancaster University Students' Union is here to improve every aspect of your time as a student – supporting your social life, your studies, your sporting activities, your hobbies and interests, and the causes you care about.

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LANCASTER UNIVERSITY STUDENTS' UNION

Our members elect officers to represent them in every aspect of student life from academic matters to welfare issues. That includes our colleges – when you join one of our eight undergraduate colleges, you'll get the chance to elect your Junior Common Room (or JCR) exec. These college teams are part of the students' union and a crucial part of the Lancaster experience – we support these groups as they work to bring your college communities to life.

Your activity groups are at the heart of life at Lancaster. With more than 200 clubs and societies covering a huge range of sports, activities, hobbies and causes, there's something for everyone – we're here to help you find it, making sure you find a sense of belonging.

We also help build a sense of community on campus by hosting a full calendar of events – including Roses (our annual sporting clash with the University of York) and Lancaster's legendary 'Extrav' celebrations at the end of the year.

If you're interested in volunteering, we offer a wide range of amazing opportunities to get involved in brilliant projects on campus and out in the community – be part of the Green Lancaster sustainability project, get teaching experience with our Schools Team and discover loads of volunteering opportunities, from one-off projects to long-term placements.

More than anything, we're here to offer support. Our Advice Service is here to help with all aspects of student life – from your course, exams and disciplinaries, to budgeting, health and wellbeing, and more.

When you come to study at Lancaster, you'll automatically become a member of Lancaster University Students' Union – so you'll have access to all the services and support on offer. However, if you do not wish to join, you also have the right to opt out of membership; the choice is yours.

Union commercial services

On top of all the services we provide to help you get the most out of uni life, we also offer:

Purple/Totum

We provide Lancaster's essential and exclusive student discount card and work with NUS to bring you loads more great offers.

Living

Our student lettings agency.

Central

Our on-campus supermarket.

The Sugarhouse

The union-run student nightclub in Lancaster city centre.

Farmers' Market

Grab some amazing food and check out loads more businesses at this popular weekly event.

All the profits go straight back into running the rest of the union's activities. Find out more at

**[www.lancastersu.co.uk
/services](http://www.lancastersu.co.uk/services)**

Find out more about everything we do at

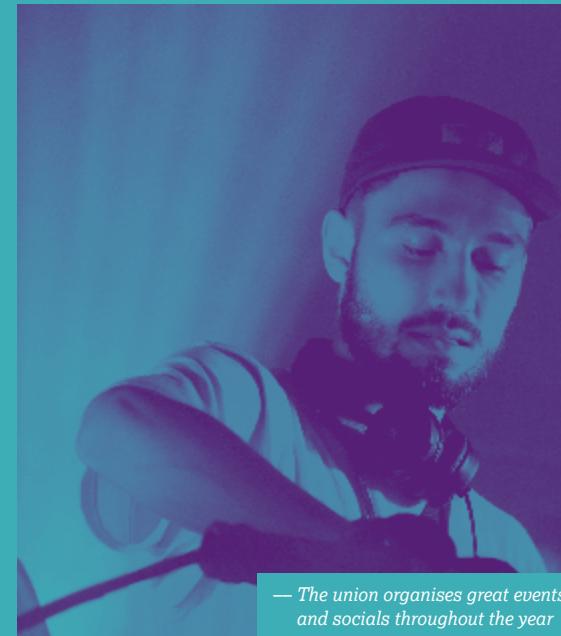
www.lancastersu.co.uk

or check out our social media.

🐦 twitter.com/lancastersu

facebook.com/lancastersu

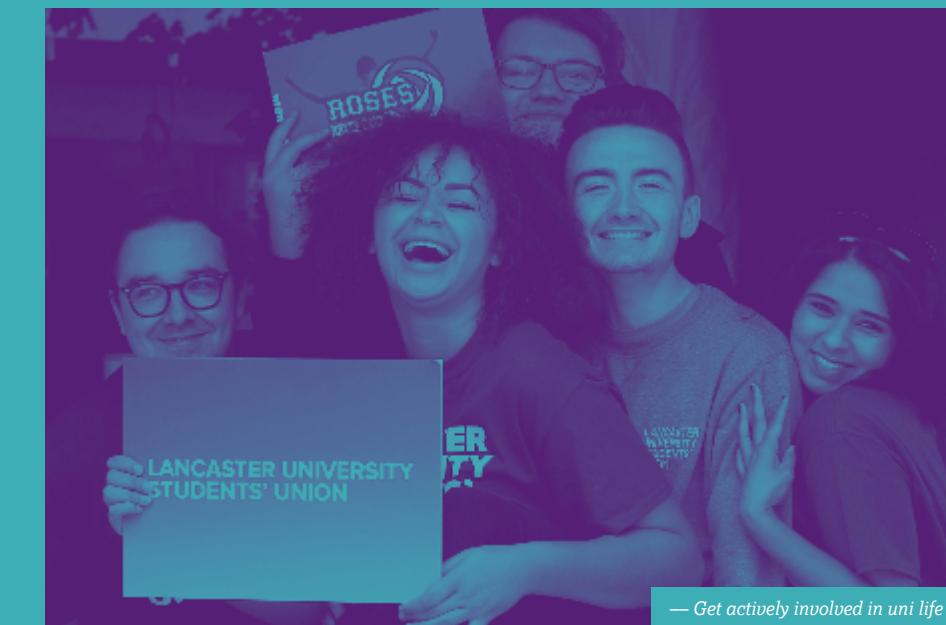
instagram.com/lancastersu



— The union organises great events and socials throughout the year



— Discover our amazing range of societies and clubs



— Get actively involved in uni life

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Accommodation

Weekly rate guide (2018 - 2019)

(2019 - 2020 accommodation rates are still to be confirmed)

Standard study bedroom with shared showers and toilets: £88.83 - £124.32

**En suite study bedroom with private shower and toilet:
£122.92 - £144.97**

For more details, please see
[www.lancaster.ac.uk/
accommodation](http://www.lancaster.ac.uk/accommodation)

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Standard

There are standard study rooms available in Bowland, County, Furness, Grizedale and Pendle Colleges. All standard rooms have their own washbasin. Kitchens are usually shared between six to 12 students, while toilets and showers in most flats are shared – usually one facility to four students. County and Bowland Colleges offer Superior Standard accommodation, which includes a lounge area in each flat.

£88.83 - £117.25 per week

Most Standard rooms cost £103.74

Shared facilities:

kitchen, toilets, shower, washbasins



Individual facilities:

washbasin, study bedroom



En suite

En suite rooms are available in every college, and make up around two thirds of our accommodation.

Kitchens are usually shared between four to eight students.

£122.92 - £144.97 per week

Shared facilities:

kitchen



Individual facilities:

study bedroom, toilet, shower, washbasin



Townhouse

Our award-winning campus townhouses are available in County and Grizedale Colleges. The upper three floors contain 12 bedrooms and six shower rooms, while the ground floor accommodates a large kitchen, dining area and lounge, as well as a small garden terrace.

£124.32 per week based on a 43-week contract

Shared facilities:

Between 12 students - kitchen, lounge, dining area, garden



Between two students

toilets, showers, washbasins
(one facility shared between two students)



Individual facilities:

study bedroom



Studio

We have 144 studios located in Grizedale and Pendle Colleges, offering a self-contained option that provides a little more independence. These are larger versions of the Superior En suite, with a kitchenette, dining table and a 3/4-size bed, though without the communal areas you'll find in other types of accommodation.

£161.77 per week

A handful of studios are larger and suitable for two occupants, costing £179.90 (or £89.95 per person)

Individual facilities:

kitchen, toilets, shower, washbasin, study bedroom



Catered

Most of our accommodation is self-catered, but you can get a catered package in some areas, which provides flexible breakfasts and dinners every day during term time. You can find out more on our website.

Weekly rates shown are for 2018 - 2019 (2019 - 2020 rates are still to be confirmed).

All room types are available on a 40-week contract except for townhouses, which are for 43 weeks.

For more details visit
[www.lancaster.ac.uk/
accommodation](http://www.lancaster.ac.uk/accommodation)

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The annual tuition fee you need to pay for studying at Lancaster University is based on your domicile (residential status), which is decided on the information you give in your UCAS application.

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2020/21 fee levels will be announced towards the end of 2019. For guidance, these are the fees for 2019/20. Please note that these are liable to change in future years. Further details on current and future fees can be found on our website at www.lancaster.ac.uk/ugfunding

UK/EU (2019/20)

The fee for UK and EU students is £9,250

For 2019/20 UK and EU students will be treated the same for fees purposes.

For 2020/21 the full position regarding EU students is not known at the time of producing this prospectus. Further information will be published on the university website as soon as it is available.

Islands (2019/20)

For Island students (Channel Islands and Isle of Man), fees will normally range from £9,250 - £10,750 depending on your area of study. Island students taking the MBChB medical degree will pay £10,750 for years of study 1 and 2 and £19,250 for years 3 through to 5.

Overseas (2019/20)

For overseas students, fees vary depending on the degree programme you study:

Arts and Social Sciences: £17,000

Management School (excluding Accounting and Finance): £18,200

Accounting and Finance: £19,500

Health and Medicine/Science and Technology: £20,500

Medicine: £31,540 (International students entering in 2020-21 will pay an additional annual supplement to cover the cost of clinical placements, likely to be around £20,000 per year, but the Medical School will confirm this when they have full details.)

If you disagree with the assessment of your fees category, please contact:

The Base, A-Floor, University House, Lancaster University, Lancaster, LA1 4YW.

You can find the most up to date information at

www.lancaster.ac.uk/ugfunding

Please note: We may revise our tuition fee policy.

The cost of university can seem daunting. Tuition fees are only one part of your expenses, so it's vital that you plan and prepare as thoroughly as possible. Our Student Funding Advisers can offer information on financial support and advice on budgeting.

Support from the government

Your two main expenses will be tuition fees and living costs. For UK students, Student Finance offer loans, which have to be paid back. Most students won't have to pay upfront to study and can apply for a Tuition Fee Loan to cover the full cost of tuition, plus a Maintenance Loan (and Grants depending on where you live) to help with living costs. There's also extra support available for students with a disability and for those with dependants.

There is different funding support and processes depending on whether you are from England, Scotland, Wales or Northern Ireland. You can find out more at

www.direct.gov.uk/studentfinance

Support from the University

We aim to help every student make the most of their life and education. For many of our UK students, that includes offering bursaries and scholarships. These depend on where you're from, your financial circumstances and how well you do in your GCSEs and A levels (or equivalent qualification such as BTECs). In 2018, we provided nearly £4 million in bursaries and scholarships, helping 3,790 students with the cost of fees and living expenses.

If you ever face an unexpected shortfall or an emergency, we have discretionary hardship funds, which can provide short-term loans or emergency funding. So if you run into difficulties, don't wait until the last minute – get in touch with our Fees and Funding Service right away.

Budgeting your living costs

A simple way to plan for your annual costs is to start with your weekly costs, then multiply this by 40 weeks – the number of weeks in the university year (it's less if you can go home during the April and December breaks).

As a rough guide, rent is around £125 per week for most students and up to £180 per week for a student with dependants. If you live off campus there will be extra costs to cover. Then add costs for food, travel, books and stationery, insurance, TV and internet, phone, laundry, social, personal expenses and childcare costs, if needed.

You can find a range of budgeting tools and information on our website, while the Student Funding Advisers within our Fees and Funding Service will be happy to offer practical advice.

Typical costs...

Loaf of bread £1.00

6 eggs £1.15

Bag of rice (500g) £1.50

Pint of milk 62p

Washing up liquid 92p

Toilet rolls x 4 £1.89

Toothpaste £1.20

Pint of beer £3.10

Load of washing £2.40

Tumble drying £1.20

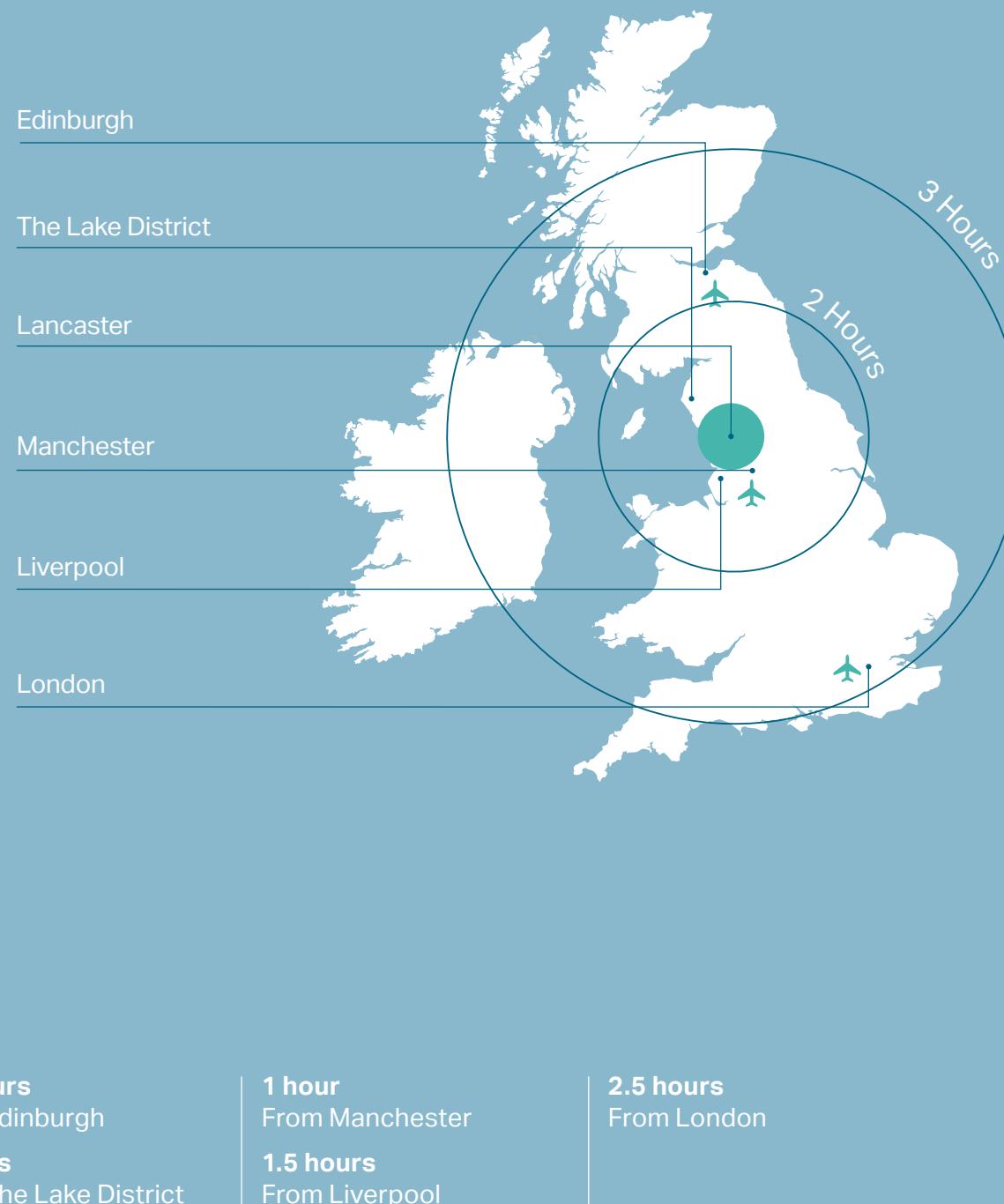
Return bus fares from the campus to the city centre £2.90

Return train ticket from Lancaster to Manchester (off-peak) **around £21.00**

Taxi fare to Lancaster city centre £9.50

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Where we are



Our campus

Everything you need on your doorstep.

Our campus offers everything

- Secure network and cloud storage
- Sports centre
- Theatre
- Art gallery
- Student-run cinema
- Charity shop
- Hairdressers
- Chaplaincy
- Dentist
- Post office
- Bookshop
- Supermarket
- Bank
- Restaurants
- Cafés
- Pharmacy
- Bakery
- Doctor
- Bars
- Petrol station
- Prayer room
- Ice cream parlour
- Laundrettes
- Pre-school centre
- Natural healthcare centre

Getting around

Set among 560 acres of parkland, our campus is around three miles south of Lancaster city centre. While the natural surroundings give our campus a sense of tranquillity, we're also well connected and easy to reach. Find out more at

www.lancaster.ac.uk/travel

By car

Leave the M6 motorway at junction 33 and take the A6 north towards Lancaster. For Lancaster University main campus – turn right at the third set of traffic lights on the A6 into the University main entrance road – Bigforth Drive.

Parking

Visitors should use the pay-and-display visitor car parks A to K during weekdays, between 08:00 and 18:00. Tickets are available from parking meters dotted around the visitor car parks. You can also use visitor scratch cards in the visitor car parks – these are available from the cashiers' desk in University House during office hours.

By rail

There are direct rail links between Lancaster and many of the UK's major cities and airports. There is a frequent direct bus service between Lancaster Railway Station and the University, while taxis are also available at the station, which is a five-minute walk from the city centre.

By taxi

You can contact local taxi services on:

01524 32090

01524 848848

There are taxi ranks on campus, at Lancaster Bus Station, Lancaster Railway Station and throughout the city centre.

By air

From Manchester International Airport, take the M56 motorway at junction 5 and join the M6 motorway at junction 20 (north). From there, you can follow the directions 'By car' above. There is also an hourly rail link between Manchester Airport and Lancaster.

By bicycle

Cycling is very popular at Lancaster University. It takes around 25 minutes to cycle from the city centre to the campus. There is an off-road cycle route from Whinfell Drive in Hala, which enters the campus near Bailrigg House. You can also find an off-road signed cycle route along the Lancaster Canal to the city centre.

By bus

For bus information, please see
www.lancaster.ac.uk/bus-travel

On campus

All buses drop off and collect passengers in the Underpass situated underneath Alexandra Square. Bus services:

2 4 41 42

also serve south campus and south-west campus. There are also bus stops directly outside the Sports Centre on the main entrance road.

In the city

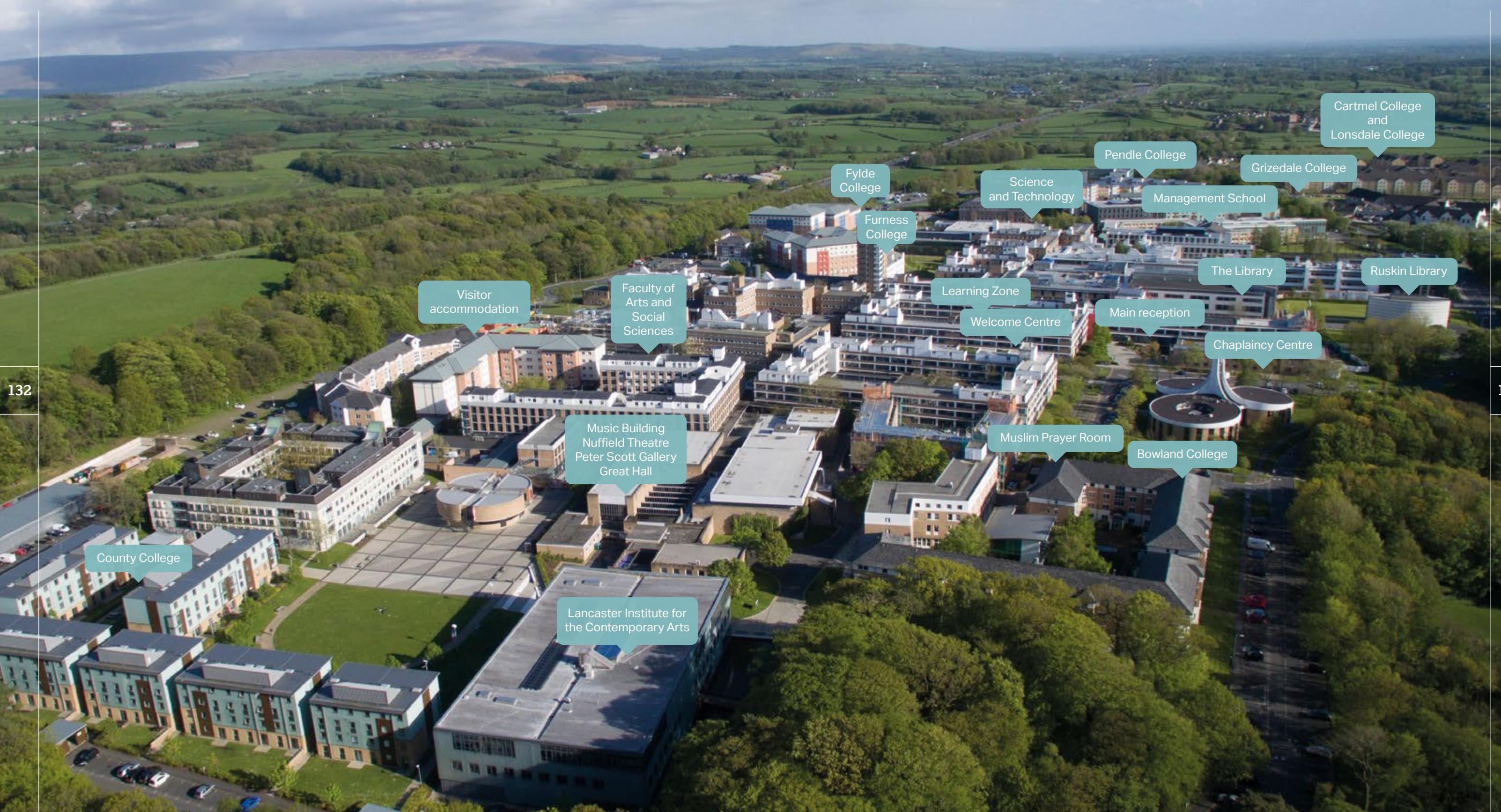
The bus station is on Damside Street in the City Centre. Buses services:

1 N1 2 2X 4

4X 40 41 42

leave for the University every five minutes on weekdays and most services also stop at Common Garden Street in the city centre. There is also a direct bus service between Lancaster Railway Station and the University (Services 4 and X4).

Getting around campus



Contact us

There's a lot to consider when it comes to choosing a university. It's a big step in anyone's life. So it's important that you consider every detail and do your research. We're here to help.

If there's anything more you need to know, we'd encourage you to visit our website or pay us a visit in person. Otherwise, please just get in touch.

www.lancaster.ac.uk

Lancaster University
Lancaster
LA1 4YW
[+44 \(0\)1524 65 201](tel:+44152465201)

Student Funding

[+44 \(0\)1524 594 848](tel:+441524594848)
studentfunding@lancaster.ac.uk
www.lancaster.ac.uk/ugfinance

Disabilities Services

[+44 \(0\)1524 592 111](tel:+441524592111)
disability@lancaster.ac.uk
www.lancaster.ac.uk/disabilities

Undergraduate Admissions

[+44 \(0\)1524 592 028](tel:+441524592028)
ugadmissions@lancaster.ac.uk
www.lancaster.ac.uk/study/undergraduate/admissions

International Office

[+44 \(0\)1524 592 037](tel:+441524592037)
intoffice@lancaster.ac.uk
www.lancaster.ac.uk/study/international-students

Students' Union

[+44 \(0\)1524 593 765](tel:+441524593765)
www.lancastersu.co.uk

Accommodation

[+44 \(0\)1524 594 910](tel:+441524594910)
accommodation@lancaster.ac.uk
www.lancaster.ac.uk/accommodation

Prospectus Ordering

www.lancaster.ac.uk/prospectus

Open Days and Campus Tours

[+44 \(0\)1524 593 724](tel:+441524593724)
visitus@lancaster.ac.uk
www.lancaster.ac.uk/visitus



How to apply

We aim to make the application process as smooth as possible.

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All full-time applications should be made via UCAS using UCAS Apply. Schools, colleges, international agencies and British Council offices overseas can help you with your application, or you can find out more at www.ucas.com

If you're applying for Medicine, your application needs to be in by the 15th October the year before you start. For all other courses, applications should be submitted by the UCAS deadline on 15th January.

You can apply for some courses past that date (check for vacancies on the UCAS website, or contact our Admissions Office to find out more), but the final deadline is the 30th June.

Part-time study

Some of our degree programmes are available on a part-time basis. To find out more, please contact the Admissions Office.

Entry qualifications

Our course directory offers guideline requirements for each programme, but these can change. It's worth double-checking the details at

www.lancaster.ac.uk/ugcourses

When we offer a place, we'll let you know what entry qualifications we require in terms of three A level grades (or equivalent), rather than UCAS tariff points. We may also ask for particular grades in specific subjects, either at A level (or equivalent) or GCSE.

We understand that some students may be applying with a range of qualifications. We keep our entry requirements flexible to ensure that every applicant is treated fairly. An example of the BTEC and IB Diploma equivalences can be found below.

Find out more at

www.lancaster.ac.uk/study/undergraduate-qualifications-uk

For students outside the UK

For more information about the qualifications we accept, please visit

www.lancaster.ac.uk/study/undergraduate/international-qualifications

If English isn't your first language, you will need to prove that your English language skills are good enough to handle the demands of your course.

For a full list of acceptable English language qualifications please visit
www.lancaster.ac.uk/study/international-students/english-requirements

After you've applied

We consider applications from the beginning of the admissions cycle, usually on a rolling basis. You should hear from us within three to four weeks with a decision or an invitation to an interview.

If we offer you a place – whether conditional or unconditional – we may also invite you to a Departmental Applicant Visit Day, where you can find out more about the course, meet tutors and current students, and tour the campus. We'll also send details of our scholarships and bursaries, further information is available at

www.lancaster.ac.uk/study/undergraduate/fees-andfunding/scholarships-and-bursaries

Admissions Office
University House
Lancaster University
Lancaster LA1 4YW

+44 (0)1524 592 028
ugadmissions@lancaster.ac.uk
www.lancaster.ac.uk/study/undergraduate/admissions

BTEC and IB equivalents

While we accept BTECs for most of our degree programmes, in some cases we will look for sufficient content in your BTEC. Please check the website

www.lancaster.ac.uk/ugcourses
to check individual entry criteria.

A level	BTEC Extended Diploma	International Baccalaureate
A*AA	D*DD	38 pts with 17 pts from 3 HL courses
AAA	DDD	36 pts with 16 pts from 3 HL courses
AAB	DDD	35 pts with 16 pts from 3 HL courses
ABB	DDM	32 pts with 16 pts from 3 HL courses

International students

We welcome nearly 3,000 international students every year. If you'd like to be one of them, we're ready to help.

Entry requirements

Like any other student, you must meet the entry requirements before you can start a degree programme. In the course directory, these are put in terms of UK qualifications. To find out how your qualifications compare, please see

www.lancaster.ac.uk/study/undergraduate/international-qualifications

It's also vital that you have the language skills to study for your degree in English. You will need to show evidence that you meet our minimum English language requirements:

+ IELTS 6.5 with a minimum 5.5 in each component or
+ GCSE/IGCSE Grade C

However, some courses may need an higher standard than that – you can find out more detailed information at

www.lancaster.ac.uk/study/internationalstudents/english-requirements

Arriving in Lancaster

We offer comprehensive support from the very start, until you graduate. Before you leave, we provide information on visas and immigration. And, as long as you firmly accept our offer as your first choice by the UCAS deadline, and you've submitted your accommodation application by the deadline, we can guarantee a place in our campus accommodation for your first year.

We can even pick you up from Manchester airport. Once you've arrived, you'll find a series of events to get you settled, with plenty of ongoing support.

Foundation programmes

If you have finished school, but don't yet meet our undergraduate entry requirements, we offer the International Foundation Year – a chance to study at Lancaster to prepare for a degree programme, with both language skills and academic subjects.

We also offer transfer programmes, which pave the way to studying at Lancaster. Run in conjunction with partner institutions in China, India, Malaysia and Dubai, our 1+3 and 2+2 programmes offer a specially-designed curriculum that you start in your home country before joining our campus for three or two years to complete your degree. Find out more at

www.lancaster.ac.uk/study/international-students

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Degree index

Degree title	Degree (Hons)	UCAS code	Typical offer	Page
Accounting and Finance	BSc	N400	AAB	56
Accounting and Finance (Industry)	BSc	N401	AAB	56
Accounting and Management	BSc	NN24	AAB	57
Accounting and Management (Industry)	BSc	NN25	AAB	57
Accounting, Finance and Mathematics	BSc	NG41	AAB	57
Accounting, Finance and Mathematics (Industry)	BSc	NG42	AAB	57
Advertising and Marketing	BA	N501	AAB	103
Biochemistry	MSci	C706	AAA	58
Biochemistry	BSc	C700	AAB	58
Biochemistry (Placement Year)	BSc	C707	AAB	58
Biochemistry (Study Abroad)	BSc	C702	AAA	58
Biology	BSc	C100	AAB	59
Biology	MSci	1M66	AAA	59
Biology (Placement Year)	BSc	C104	AAB	59
Biology (Study Abroad)	BSc	C102	AAA	59
Biology with Entrepreneurship	BSc	C1N2	AAB	60
Biology with Entrepreneurship (Placement Year)	BSc	C1N3	AAB	60
Biology with Psychology	BSc	C1C8	AAB	60
Biology with Psychology (Placement Year)	BSc	C1C9	AAB	60
Biomedical Science	BSc	B990	AAB	61
Biomedicine	MSci	C703	AAA	62
Biomedicine	BSc	C701	AAB	62
Biomedicine (Placement Year)	BSc	C708	AAB	62
Biomedicine (Study Abroad)	BSc	C704	AAA	62
Biomedicine (Study Abroad)	MSci	C705	AAA	62
Business Analytics	BSc	N2N1	AAB	63
Business Analytics (Industry)	BSc	N1N3	AAB	63
Business Analytics (Study Abroad)	BSc	N1N4	AAB	63
Business Economics	BSc	4V10	AAB	72
Business Economics (Industry)	BSc	4V11	AAB	72
Business Economics (Study Abroad)	BSc	4V12	AAB	72
Business Management	BSc	N102	AAB	97
Business Management (Industry)	BSc	N104	AAB	97
Business Management (Study Abroad)	BSc	N103	AAB	97
Chemical Engineering	BEng	H800	AAB	74
Chemical Engineering	MEng	H811	AAA	74
Chemistry	BSc	F100	ABB	64
Chemistry	MChem	F101	ABB	64
Chemistry (Study Abroad)	MChem	F1T7	ABB	64
Computer Science	BSc	G400	AAB	65
Computer Science (Study Abroad)	BSc	G402	AAA	65
Computer Science (with Industrial Experience)	MSci	G404	AAA	65
Computer Science and Mathematics	BSc	GG14	AAA	105
Computer Science and Mathematics	MSci	GG1K	AAA	105
Criminology	BA	M930	ABB	67
Criminology (Placement Year)	BA	M931	ABB	67
Criminology and French Studies	BA	MR91	ABB	94
Criminology and Law	BA	MM13	ABB	96
Criminology and Psychology	BA	CL86	AAB	67
Criminology and Sociology	BA	LM39	ABB	67
Criminology and Sociology (Placement Year)	BA	LM40	ABB	67

Degree title	Degree (Hons)	UCAS code	Typical offer	Page
Design	BA	W281	ABB	68
Design (Placement Year)	BA	W282	ABB	68
Drama, Theatre and Performance	BA	W440	ABB	69
Drama, Theatre and Performance (Placement Year)	BA	W441	ABB	69
Earth and Environmental Science	BSc	FF68	ABB	83
Earth and Environmental Science	MSci	4R71	AAB	83
Earth and Environmental Science (Study Abroad)	BSc	FF6V	AAB	83
Earth and Environmental Science (Study Abroad)	MSci	FF86	AAB	83
Ecology and Conservation	BSc	C180	ABB	70
Ecology and Conservation (Professional Experience)	MSci	OX48	AAB	70
Ecology and Conservation (Study Abroad)	BSc	C182	AAB	70
Economics	BA	L110	AAB	72
Economics	BSc	L100	AAB	71
Economics (Industry)	BA	L111	AAB	72
Economics (Industry)	BSc	L105	AAB	71
Economics (Study Abroad)	BA	L112	AAB	72
Economics (Study Abroad)	BSc	L101	AAB	71
Economics and International Relations	BA	LL12	AAB	72
Economics and Mathematics	BSc	GL11	AAB	72
Economics and Mathematics (Industry)	BSc	GL12	AAB	72
Economics and Politics	BA	LL21	AAB	72
Electronic and Electrical Engineering	BEng	H607	AAB	74
Electronic and Electrical Engineering	MEng	H606	AAA	74
Engineering	BEng	H100	AAB	73
Engineering (Study Abroad)	BEng	H101	AAB	73
Engineering (Study Abroad)	MEng	H104	AAA	73
English Language	BA	Q304	AAB	77
English Language (Placement Year)	BA	Q305	AAB	77
English Language (Study Abroad)	BA	Q310	AAB	77
English Language and Creative Writing	BA	Q3WV	AAB	79
English Language and Creative Writing (Placement Year)	BA	Q4WV	AAB	79
English Language and French Studies	BA	QR31	AAB	79
English Language and German Studies	BA	QR32	AAB	79
English Language and Linguistics	BA	QQC3	AAB	79
English Language and Linguistics (Placement Year)	BA	QQC4	AAB	79
English Language and Linguistics (Study Abroad)	BA	QQC5	AAB	79
English Language and Literature	BA	Q302	AAB	78
English Language and Literature (Placement Year)	BA	Q303	AAB	78
English Language and Spanish Studies	BA	QR34	AAB	79
English Language in the Media	BA	QP33	AAB	78
English Language in the Media (Placement Year)	BA	QP34	AAB	78
English Language in the Media (Study Abroad)	BA	QP3H	AAB	78
English Language with Chinese	BA	Q3T1	AAB	79
English Language with Chinese (Placement Year)	BA	Q3T2	AAB	79
English Literature	BA	Q300	AAB	80
English Literature (Placement Year)	BA	Q301	AAB	80
English Literature and History	BA	QV31	AAB	81
English Literature and History (Placement Year)	BA	QV32	AAB	81
English Literature and Linguistics	BA	QQ13	AAB	79
English Literature and Linguistics (Placement Year)	BA	QQ14	AAB	79
English Literature and Philosophy	BA	QV35	AAB	81

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English Literature and Philosophy (Placement Year)	BA	QV34	AAB	81
English Literature and Religious Studies	BA	QV36	AAB	81
English Literature and Religious Studies (Placement Year)	BA	QV37	AAB	81
English Literature with Creative Writing	BA	Q3W8	AAB	81
English Literature with Creative Writing (Placement Year)	BA	Q3W9	AAB	81
English Literature, Creative Writing and Practice	BA	QW38	AAB	81
English Literature, Creative Writing and Practice (Placement Year)	BA	QW39	AAB	81
Environmental Science	BSc	F750	ABB	84
Environmental Science	MSci	F850	AAB	84
Environmental Science (Study Abroad)	BSc	F754	AAB	84
Environmental Science (Study Abroad)	MSci	F851	AAB	84
Ethics, Philosophy and Religion	BA	VV56	ABB	117
Ethics, Philosophy and Religion (Placement Year)	BA	VV57	ABB	117
Film and Creative Writing	BA	PW38	ABB	85
Film and Creative Writing (Placement Year)	BA	PW39	ABB	85
Film and English Literature	BA	PQ33	AAB	85
Film and English Literature (Placement Year)	BA	PQ34	AAB	85
Film and Philosophy	BA	PV35	ABB	85
Film and Philosophy (Placement Year)	BA	PV36	ABB	85
Film and Sociology	BA	PL33	ABB	85
Film and Sociology (Placement Year)	BA	PL34	ABB	85
Film and Theatre	BA	PW34	ABB	85
Film and Theatre (Placement Year)	BA	PW35	ABB	85
Film Studies	BA	P303	ABB	85
Film Studies (Placement Year)	BA	P304	ABB	85
Film, Media and Cultural Studies	BA	PL36	ABB	85
Film, Media and Cultural Studies (Placement Year)	BA	PL37	ABB	85
Finance	BSc	N300	AAB	57
Finance (Industry)	BSc	N301	AAB	57
Finance and Economics	BSc	NL31	AAB	72
Finance and Economics (Industry)	BSc	NL32	AAB	72
Financial Mathematics	BSc	GN13	AAA	105
Financial Mathematics	MSci	GN1H	AAA	105
Financial Mathematics (Industry)	BSc	GN1J	AAA	105
Fine Art	BA	W100	ABB	86
Fine Art (Placement Year)	BA	W101	ABB	86
Fine Art and Creative Writing	BA	WW18	ABB	86
Fine Art and Creative Writing (Placement Year)	BA	WW19	ABB	86
Fine Art and Design	BA	W1W2	ABB	86
Fine Art and Design (Placement Year)	BA	W1W3	ABB	86
Fine Art and Film	BA	WP13	ABB	86
Fine Art and Film (Placement Year)	BA	WP14	ABB	86
Fine Art and Theatre	BA	WW14	ABB	86
Fine Art and Theatre (Placement Year)	BA	WW17	ABB	86
Foundation Year for Medicine and Surgery	CertHE	A900	See website	87
French Studies	BA	R120	ABB	92
French Studies and Computing	BSc	GR41	AAB	94
French Studies and English Literature	BA	RQ13	AAB	94
French Studies and Film	BA	R1P3	ABB	94
French Studies and Geography	BA	LR71	AAB	89
French Studies and German Studies	BA	RR12	ABB	94

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Degree title	Degree (Hons)	UCAS code	Typical offer	Page
French Studies and History	BA	RV11	AAB	94
French Studies and Linguistics	BA	QR11	AAB	94
French Studies and Mathematics	BA	GR11	AAB	94
French Studies and Philosophy	BA	RV15	ABB	94
French Studies and Politics	BA	RL12	ABB	94
French Studies and Spanish Studies	BA	RR14	ABB	94
French Studies and Theatre	BA	WR41	ABB	69
French Studies with Chinese	BA	1S62	ABB	94
French Studies with Italian	BA	R1R3	ABB	94
Geography	BA	L700	AAB	88
Geography	BSc	F800	AAB	88
Geography	MArts	L702	AAA	88
Geography	MSci	4R61	AAA	88
Geography (Professional Experience)	MSci	4R60	AAA	88
Geography (Study Abroad)	BA	L701	AAA	88
Geography (Study Abroad)	BSc	F802	AAA	88
Geography (Study Abroad)	MArts	L703	AAA	88
Geography (Study Abroad)	MSci	4R62	AAA	88
Geography and Economics	BA	LL71	AAB	89
German Studies	BA	R220	ABB	92
German Studies and Computing	BSc	GR42	AAB	94
German Studies and English Literature	BA	RQ23	AAB	94
German Studies and Film	BA	R2P3	ABB	94
German Studies and Geography	BA	LR72	AAB	89
German Studies and History	BA	RV21	AAB	94
German Studies and Linguistics	BA	QR12	AAB	94
German Studies and Mathematics	BA	GR12	AAB	94
German Studies and Philosophy	BA	RV25	ABB	94
German Studies and Politics	BA	RL22	ABB	94
German Studies and Spanish Studies	BA	RR24	ABB	94
German Studies and Theatre	BA	WR42	ABB	69
German Studies with Chinese	BA	1C44	ABB	94
German Studies with Italian	BA	R2R3	ABB	94
History	BA	V100	AAB	90
History (Placement Year)	BA	V101	AAB	90
History (Study Abroad)	BA	V102	AAB	90
History and International Relations	BA	VL12	AAB	115
History and International Relations (Placement Year)	BA	VL13	AAB	115
History and Philosophy	BA	VVC5	AAB	90
History and Philosophy (Placement Year)	BA	VVC6	AAB	90
History and Politics	BA	LV21	AAB	115
History and Politics (Placement Year)	BA	LV22	AAB	115
History and Religious Studies	BA	VV16	AAB	90
History and Religious Studies (Placement Year)	BA	VV17	AAB	90
History, Philosophy and Politics	BA	VOL0	AAB	110
History, Philosophy and Politics (Placement Year)	BA	VOL1	AAB	110
Human Geography	BA	L720	AAB	89
Human Geography (Study Abroad)	BA	L721	AAA	89
International Business Management (France)	BSc	N2R1	AAB	98
International Business Management (Germany)	BSc	N2R2	AAB	98
International Business Management (Italy)	BSc	N2R3	AAB	98

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Degree title	Degree (Hons)	UCAS code	Typical offer	Page
International Business Management (Mexico)	BSc	N2R5	AAB	98
International Business Management (North America)	BSc	N202	AAB	98
International Business Management (Spain)	BSc	N2R4	AAB	98
International Management	BSc	N120	AAB	101
International Management (Industry)	BSc	N122	AAB	101
International Management (Study Abroad)	BSc	N121	AAB	101
International Relations	BA	6T99	ABB	114
International Relations (Placement Year)	BA	6T91	ABB	114
International Relations and Religious Diversity	BA	6B71	ABB	117
International Relations and Religious Diversity (Placement Year)	BA	6B72	ABB	117
Law	LLB	M100	AAB	95
Law (Clinical Learning)	LLB	M103	AAB	96
Law (International Law)	LLB	M102	AAB	95
Law (Placement Year)	LLB	M104	AAB	95
Law (Study Abroad)	LLB	M101	AAB	95
Law with Criminology	LLB	MM12	AAB	96
Law with Politics	LLB	M1L2	AAB	96
Linguistics	BA	Q100	AAB	79
Linguistics (Placement Year)	BA	Q101	AAB	79
Linguistics (Study Abroad)	BA	Q102	AAB	79
Linguistics and Philosophy	BA	QV15	AAB	79
Linguistics and Philosophy (Placement Year)	BA	QV16	AAB	79
Linguistics with Chinese	BA	Q1T1	AAB	79
Linguistics with Chinese (Placement Year)	BA	Q1T2	AAB	79
Management and Entrepreneurship	BSc	N1N2	AAB	82
Management and Entrepreneurship (Industry)	BSc	N2N2	AAB	82
Management and Entrepreneurship (Study Abroad)	BSc	N2N3	AAB	82
Management and French Studies	BA	RN12	AAB	99
Management and German Studies	BA	RN41	AAB	99
Management and Human Resources	BSc	N600	AAB	91
Management and Human Resources (Industry)	BSc	N602	AAB	91
Management and Human Resources (Study Abroad)	BSc	N601	AAB	91
Management and Information Technology	BSc	GN51	AAB	100
Management and Information Technology (Industry)	BSc	GN52	AAB	100
Management and Spanish Studies	BA	RN22	AAB	99
Management, Politics and International Relations (Industry)	BSc	N230	AAB	99
Marketing	BSc	N500	AAB	102
Marketing (Study Abroad)	BSc	N502	AAB	102
Marketing and Design	BSc	NW52	AAB	103
Marketing Management	BSc	N503	AAB	103
Marketing Management (Study Abroad)	BSc	N504	AAB	103
Marketing with Psychology	BSc	N5C8	AAB	103
Mathematics	BSc	G100	AAA	104
Mathematics	MSci	G101	AAA	104
Mathematics (Placement year)	BSc	G102	AAA	104
Mathematics (Study Abroad)	MSci	G103	AAA	104
Mathematics and Philosophy	BA	GV15	AAA	105
Mathematics with Statistics	BSc	G1G3	AAA	104
Mathematics with Statistics	MSci	G1GJ	AAA	104
Mathematics with Statistics (Placement Year)	BSc	GCG3	AAA	104
Mathematics with Statistics (Study Abroad)	MSci	G1GH	AAA	104

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Degree title	Degree (Hons)	UCAS code	Typical offer	Page
Mathematics, Operational Research, Statistics and Economics (MORSE)	BSc	GLNO	AAA	106
Mathematics, Operational Research, Statistics and Economics (MORSE) (Industry)	BSc	GLN1	AAA	106
Mechanical Engineering	BEng	H300	AAB	75
Mechanical Engineering	MEng	H303	AAA	75
Mechatronic Engineering	BEng	HH63	AAB	76
Mechatronic Engineering	MEng	HHH6	AAA	76
Media and Cultural Studies	BA	LP63	ABB	107
Media and Cultural Studies (Placement Year)	BA	LP64	ABB	107
Medicine and Surgery	MBChB	A100	AAA-AAB	108
Medieval and Early Modern Studies	BA	V125	AAB	90
Medieval and Early Modern Studies (Placement Year)	BA	V126	AAB	90
Modern Languages	BA	R800	ABB	93
Modern Languages and Cultures	MLang	R810	AAB	93
Natural Sciences	MSci	FCF3	A*AA-AAA	109
Natural Sciences	BSc	GFC0	A*AA-AAA	109
Natural Sciences (Study Abroad)	MSci	CFG1	A*AA-AAA	109
Natural Sciences (Study Abroad)	BSc	CFG0	A*AA-AAA	109
Nuclear Engineering	BEng	H820	AAB	76
Nuclear Engineering	MEng	H821	AAA	76
Peace Studies and International Relations	BA	LL92	ABB	115
Peace Studies and International Relations (Placement Year)	BA	LL93	ABB	115
Philosophy	BA	V500	ABB	110
Philosophy (Placement Year)	BA	V501	ABB	110
Philosophy and Politics	BA	VL52	ABB	110
Philosophy and Politics (Placement Year)	BA	VL53	ABB	110
Philosophy and Religious Studies	BA	VV65	ABB	117
Philosophy and Religious Studies (Placement Year)	BA	VV66	ABB	117
Philosophy with Chinese	BA	1A22	ABB	110
Philosophy with Chinese (Placement Year)	BA	1A23	ABB	110
Philosophy, Politics and Economics	BA	L0V0	AAB	110
Philosophy, Politics and Economics (Placement Year)	BA	L0V1	AAB	110
Physical Geography	BSc	F840	AAB	89
Physical Geography	MSci	4R63	AAA	89
Physical Geography (Study Abroad)	MSci	4R64	AAA	89
Physical Geography (Study Abroad)	BSc	F847	AAA	89
Physics	BSc	F300	AAB	111
Physics	MPhys	F303	AAA	111
Physics (Study Abroad)	MPhys	F305	AAA	111
Physics with Particle Physics and Cosmology	BSc	F372	AAB	112
Physics with Particle Physics and Cosmology	MPhys	F373	AAA	112
Physics, Astrophysics and Cosmology	BSc	F3FM	AAB	112
Physics, Astrophysics and Cosmology	MPhys	F3F5	AAA	112
Politics	BA	L200	ABB	114
Politics (Placement Year)	BA	L202	ABB	114
Politics (Study Abroad)	BA	L201	AAB	114
Politics and International Relations	BA	L250	ABB	115
Politics and International Relations (Placement Year)	BA	L251	ABB	115
Politics and Religious Studies	BA	LV26	ABB	115
Politics and Religious Studies (Placement Year)	BA	LV27	ABB	115
Politics and Sociology	BA	LL23	ABB	115

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Politics and Sociology (Placement Year)	BA	LL24	ABB	115
Politics with Chinese	BA	1T33	ABB	115
Politics with Chinese (Placement Year)	BA	1T34	ABB	115
Politics, International Relations and Management	BSc	LN30	AAB	99
Psychology	BSc	C800	AAB	116
Psychology	MPsych	C804	AAA	116
Psychology	BA	C802	AAB	116
Psychology (Study Abroad)	BSc	C801	AAB	116
Psychology (Study Abroad)	BA	C803	AAB	116
Psychology and French Studies	BA	CR81	AAB	116
Psychology and German Studies	BA	CR82	AAB	116
Psychology and Linguistics	BA	CQ81	AAB	116
Psychology and Management	BA	CN82	AAB	116
Psychology and Spanish Studies	BA	CR84	AAB	116
Religious Studies	BA	V627	ABB	117
Religious Studies (Placement Year)	BA	V628	ABB	117
Religious Studies and Sociology	BA	VL63	ABB	117
Religious Studies and Sociology (Placement Year)	BA	VL64	ABB	117
Religious Studies with Chinese	BA	1C19	ABB	117
Religious Studies with Chinese (Placement Year)	BA	1C20	ABB	117
Social Work	BA	L500	BBB	118
Sociology	BA	L300	ABB	119
Sociology (Placement year)	BA	L301	ABB	119
Software Engineering	BSc	G602	AAB	66
Software Engineering (with Industrial Experience)	MSci	G601	AAA	66
Spanish Studies	BA	R410	ABB	92
Spanish Studies and Computing	BSc	GR44	AAB	94
Spanish Studies and English Literature	BA	RQ43	AAB	94
Spanish Studies and Film	BA	R4P3	ABB	94
Spanish Studies and Geography	BA	LR74	AAB	89
Spanish Studies and History	BA	RV41	AAB	94
Spanish Studies and Linguistics	BA	QR14	AAB	94
Spanish Studies and Mathematics	BA	GR14	AAB	94
Spanish Studies and Philosophy	BA	RV45	ABB	94
Spanish Studies and Politics	BA	RL42	ABB	94
Spanish Studies and Theatre	BA	WR44	ABB	69
Spanish Studies with Chinese	BA	1T66	ABB	94
Spanish Studies with Italian	BA	R4R3	ABB	94
Sports and Exercise Science	BSc	C600	AAB	120
Theatre and Creative Writing	BA	WW48	ABB	69
Theatre and Creative Writing (Placement Year)	BA	WW49	ABB	69
Theatre and English Literature	BA	WQ43	AAB	69
Theatre and English Literature (Placement Year)	BA	WQ44	AAB	69
Theoretical Physics	BSc	F340	AAB	113
Theoretical Physics	MPhys	F321	AAA	113
Theoretical Physics with Mathematics	BSc	F3GC	AAB	113
Theoretical Physics with Mathematics	MSci	F3G1	AAA	113
Theoretical Physics with Mathematics (Study Abroad)	MSci	F3G5	AAA	113

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Come and meet us

The best way to get a feel for life on campus is to come along to one of our open days. Explore our 560-acre campus. Learn about our colleges. Meet staff and students from the departments. Grab lunch or a drink on campus. Spending a day with us is the perfect way to build a picture of what it would be like to study here.

We have four open days throughout the year:

**Saturday 29th June 2019
Saturday 13th July 2019
Saturday 7th September 2019
Saturday 14th September 2019**

For more information and tour booking details, visit:

**[www.lancaster.ac.uk/
visitus](http://www.lancaster.ac.uk/visitus)**

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When you're trying to decide which university is right for you, there's no substitution for paying us a visit. Come along and you can explore our campus, see our facilities and meet some of our staff and students – helping you understand what it's like to be a student here at Lancaster.

Whether you spend a few hours or a whole day on campus, we'll be happy to show you around.

Welcome Centre and Campus Tours

Our Welcome Centre is the perfect first port of call on any visit to the campus. We offer a range of student-led tours throughout the year, introducing you to our campus and facilities, from social hotspots to the library and – on some tours – the accommodation.

We're open to the public all year round, so you can have a look around or pop into the centre for a brew with one of our student ambassadors whenever you please.

Higher Education Fairs

If you'd like a word with us before you visit, we'll also be at more than 30 UCAS higher education conventions around the country throughout the spring and summer – feel free to stop and ask us about studying and living in Lancaster.

Virtual Tours

You don't have to leave home to see our stunning campus, thanks to our virtual tour. From a range of videos to a series of 360-degree panoramas, we have everything you need to see and hear what it's like here at Lancaster.

Where did we get our information?

The league tables and surveys that we have used in this prospectus are:

- + The Times and The Sunday Times Good University Guide 2019
- + The Complete University Guide 2019
- + The Guardian University Guide 2019
- + QS World Rankings 2019
- + Research Excellence Framework 2014
- + National Student Survey 2018
- + National Student Housing Survey 2018
- + The Times Higher Education World University Rankings 2019
- + Unistats

Find out more at
www.lancaster.ac.uk/reputation

Terms and conditions

For our terms and conditions, please see
www.lancaster.ac.uk/terms

Disclaimer

The University makes all reasonable efforts to ensure that the information in this prospectus is correct at the time of printing (February 2019). Please see

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compliance/legalnotice](http://www.lancaster.ac.uk/compliance/legalnotice)**

for further information.

Thanks to all the students and staff who have helped to produce this prospectus.

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