Accounting and Finance

BSc Hons

Our international reputation as one of Europe’s premier centres for accounting and finance combines with expert teaching, excellent resources and a fantastic campus experience. So whichever of our degrees you choose, you will be guaranteed a challenging and rewarding educational experience that is second to none.

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

Accounting and Finance (Industry)* BSc Hons
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 accounting and finance in the business world.

Examples of the modules you can study:

First year
- Introduction to Accounting and Finance
- Principles of Economics

Second year
- Accounting Information Systems and Auditing
- Management Accounting for Business Decisions
- Statistical Methods for Business

Third year
- Taxation
- Financial Statement Analysis
- Strategic Management Control

Optional modules include:
- Business Law
- Taxation
- Corporate Finance

On our Industry variant you’ll spend your third year on placement, giving you the opportunity to gain skills and experience which are distinct but complementary to the theory and academic skills obtained in the rest of your degree.

You can also choose to join the Industry degree during your first year at Lancaster (subject to availability).

Accounting and Management Studies BSc Hons
UCAS code: NN24
Course length: 3 years

Accounting and Management Studies (Industry) BSc Hons
UCAS code: NN25
Course length: 4 years

Your degree
This degree scheme allows you to study the fundamental concepts 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.

Examples of the modules you can study:

First year
- Introduction to Accounting and Finance
- Economics

Second year
- Accounting Information Systems and Auditing
- Management Accounting for Business Decisions
- Statistical Methods for Business

Third year
- Taxation
- Financial Statement Analysis
- Strategic Management Control

Optional modules include:
- Marketing Management
- International Financial Management
- Industrial Organisation

On our Industry variant you’ll spend your third year on placement, giving you the opportunity to gain skills and experience which are distinct but complementary to the theory and academic skills obtained in the rest of your degree.

Finance BSc Hons
UCAS code: N300
Course length: 3 years

Finance (Industry) BSc Hons
UCAS code: N301
Course length: 4 years

Your degree
Our specialised Finance degree prepares you for the challenging and exciting world of professional finance.

From a solid grounding in finance theory and methodology, you’ll develop proficiency in areas such as International Financial Markets, Bond Markets and Financial Statement Analysis. You can also select further specialist options during your degree.

Examples of the modules you can study:

First year
- Introduction to Accounting and Finance
- Economics

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

Third year
- Financial Statement Analysis
- Corporate Finance
- Investments

On our Industry variant you’ll spend your third year on placement, giving you the opportunity to gain skills and experience which are distinct but complementary to the theory and academic skills obtained in the rest of your degree.

Speak to us:
Tutor: Dr Catherine Salzedo
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938
www.lancaster.ac.uk/lums
For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

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. Please contact us for further details.

Typical entry requirements
(See website for full details)

A level: AAB
IB Diploma: 35 pts overall with 16 from best 3 HL subjects
BTEC: DDD
Required subjects: GCSE Mathematics grade B

For more information please visit www.lancaster.ac.uk

For more information please visit www.lancaster.ac.uk
For more information please visit www.lancaster.ac.uk
Housed within Lancaster Institute for the Contemporary Arts (LICA), our Fine Art degree supports a vibrant contemporary arts environment with purpose built facilities and opportunities for working with people from different artistic disciplines including Art, Dance, Design, Film and Theatre. Our Fine Art degree is third in the UK. We attract significant applicants for every place available and our graduates are in high demand.

### BA Hons Fine Art

**UCAS code:** W100  
**Course length:** 3 years

#### Your degree

Taught by academic staff who are themselves practising artists, historians and theorists, you will be able to study the Fine Art disciplines separately or through interdisciplinary practice, working across:

- Painting
- Drawing
- Sculpture
- Digital art
- Installation

Our aim from the beginning of your course is for you to become an informed art practitioner with clear creative aspirations and ambition. You will achieve this through the integration of studio-based practice and the study of both art theory and history. Every Lancaster Art student has their own dedicated studio space from day one, accessible 24/7, day and night.

The first year serves as a foundation for your studies; in years two and three you can choose to focus solely on Art based modules or choose options from other disciplines in LICA including vocationally focused modules such as the Work Placement and Creative Enterprise.

Examples of the modules you can study:

**First year**
- Modernism in the Arts
- Fine Art Studio Practice

**Second year**
- Fine Art Studio Practice
- Critical Reflections
- Expanded Painting Practice
- Digital Media
- Work Placement

**Third year**
- Fine Art Studio Practice
- Expanded Drawing
- Creative Enterprise
- Dissertation

Your studies culminate with a degree show which celebrates the talents of our students. This allows you to exhibit your work to the public and potential employers.

#### Study abroad

You also have the opportunity to spend your second year studying at a partner university in the USA or Australia.

#### The Peter Scott Gallery

- Varied programme of exhibitions and talks by contemporary artists
- International art collection
- Links with the wider artistic community of the region

#### Combine Art with…

- Fine Art and Creative Writing/WW18
- Fine Art and Dance/WW15
- Fine Art and Film/WW13
- Fine Art and Theatre/WW14

You may also be interested in our Arts Combined degrees. For the entry requirements for these courses please see the index.

#### Typical entry requirements

(See website for full details)

- **A level:** AAB–ABB plus portfolio
- **IB Diploma:** 35–32 pts overall with 16 from best 3 HL subjects
- **BTEC:** DDD–DDM

Required subjects: Art desirable but not essential. One humanities subject outside Art and Design. Specific grades required will vary according to course and qualification.

Speak to us:

Undergraduate Admissions Coordinator: Morganna Monk  
Email: lica-enquiries@lancaster.ac.uk  
Tel: +44 (0)1524 510 898  
www.lancaster.ac.uk/fass/lica

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

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For more information please visit www.lancaster.ac.uk

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Lancaster Institute for the Contemporary Arts (LICA) is unique in combining a range of arts subjects in a single department. We emphasise the role and place of the arts in the contemporary world, which means crossing boundaries and combining ideas from different media.

Your degree
Studying a combined degree in LICA enables you to study one or two creative arts forms to a very high level all within our internationally renowned, purpose-built space.

We are one of very few highly ranked universities which teach a wide range of arts subjects together in one department. You will have the opportunity to work with students from other disciplines, and to do projects which combine different art forms.

You can combine two LICA subjects such as Dance and Theatre or Film and Theatre or a LICA subject with another subject from within the Faculty such as Theatre and English Literature.

There are also opportunities for you to combine disciplines in your creative practice, for example:

- Creating an installation involving sounds and images
- Making a video for theatre production

Dance
Dance in LICA is ideal for students with strong academic and creative abilities who want to study dance alongside another arts or humanities subject.

You will not only develop as a dancer but you will study modern and contemporary dance in the site, the stage, and the screen through:

- Lectures
- Choreographic projects
- Weekly techniques classes

Students in LICA also have access to superb facilities for dance practice. These include three large sprung-floor event spaces and a smaller black box studio with a Harlequin sprung floor.

Dance at LICA also benefits from excellent relations with Ludus Dance (the regional dance agency for Lancashire) and also from its links with a network of professional north west dance artists.

We look for dance students with a desire to study dance both in theory and practice, and who have some prior experience in either:

- Contemporary dance
- Jazz or street dance
- Gymnastics
- Martial arts

The Peter Scott Gallery
- Variated programme of exhibitions and talks by contemporary artists
- International art collection
- Links with the wider artistic community of the region

The Nuffield Theatre
- Key theatrical venue for experimental theatre, contemporary dance and live art
- Nationally recognized for supporting emergent and experimental practice
- Performances from some of the best known theatre and dance practitioners in the UK

Combine Arts with...
- Dance and Film/WR3
- Dance and Theatre/WR45
- Dance and Creative Writing/WR58
- Dance and English Literature/WR53
- Dance and French Studies (4 years)/WR61
- Dance and German Studies (4 years)/WR52
- Dance and Spanish Studies (4 years)/WR54
- Film and Creative Writing/PW38
- Film and English Literature/PW53
- Film and Philosophy/PW52
- Film and Sociology/PW33
- Film and Theatre/PW24
- Film, Media and Cultural Studies/PL36
- Fine Art and Creative Writing/WW18
- Fine Art and Dance/WW15
- Fine Art and Film/WP13
- Fine Art and Theatre/WW14
- French Studies and Film (4 years)/R1P3
- French Studies and Theatre (4 years)/WR41
- German Studies and Film (4 years)/R2P3
- German Studies and Theatre (4 years)/WR42
- Spanish Studies and Film (4 years)/RP43
- Spanish Studies and Theatre (4 years)/WR44
- Theatre and Creative Writing/WW48
- Theatre and English Literature/WR43

You may also be interested in our Fine Art, Design Interactions, Film, and Theatre degrees.

For the entry requirements for these courses please see the index.
Biochemistry at Lancaster gives you the opportunity to learn from active research scientists on tailored degree courses in the primary investigative science within biology and medicine. Our competitive placement opportunities also offer an enhanced experience throughout your degree.

**Biochemistry BSc Hons**

UCAS code: C700  
Course length: 3 years

**Biochemistry (Study Abroad) BSc Hons**

UCAS code: C702  
Course length: 3 years

**Your degree**

Biochemistry examines the structure and function of living organisms at the molecular level. You will study a range of Biochemistry modules as well as practically oriented modules designed to equip you with the laboratory skills and knowledge required by a successful biochemist.

Our flexible Biochemistry degree provides students with core modules in Biochemistry and Chemistry coupled with a solid background in other related fields.

Examples of the modules you can study:

- **Second year**
  - Cell Biology
  - Medical Microbiology
  - DNA Technology
  - Biochemistry

- **First year**
  - Protein Biochemistry
  - Cell Structure and Function
  - Genetics
  - Organic Chemistry

- **Third year**
  - Cell Signalling
  - Cancer
  - Biology of Ageing
  - Environmental Pathogens

The flexible nature of the course enables you to specialise your field of study after your first year, with a diverse choice of modules including:

- Immunology
- Tropical Diseases
- Environmental Pathogens

Examples of the modules you can study:

- **First year**
  - Molcules of Life
  - Biomedicine and Society
  - Organic Chemistry
  - Anatomy and Tissue Structure

- **Second year**
  - Medical Microbiology
  - Biochemistry
  - Genetics

- **Third year**
  - Tropical Diseases
  - Protein Biochemistry
  - Biology of Ageing
  - Ethics in Biomedicine

**Biochemistry with Biomedicine BSc Hons**

UCAS code: C707  
Course length: 3 years

**Your degree**

Our Biochemistry with Biomedicine degree is for students with a broad interest in the biochemical processes of life and how these are altered by disease, and allows you to tailor your degree to match your own interests.

Our extensive links with external hospitals and industrial laboratories bring another dimension to teaching and research on our biomedical courses.

Examples of the modules you can study:

- **Second year**
  - Medical Microbiology
  - Biochemistry
  - Genetics

- **First year**
  - Human Physiology
  - Cell Biology Techniques
  - Biochemical Techniques

- **Third year**
  - Cancer
  - Medical Genetics
  - Protein Biochemistry
  - Neurobiology

**Biochemistry with Genetics BSc Hons**

UCAS code: C704  
Course length: 3 years

**Your degree**

Our Biochemistry and Genetics degree is suitable for students looking to study an exciting and rapidly developing subject with a focus on the genetic blueprint of life, DNA.

The degree provides you with core modules in Biochemistry and Genetics coupled with a solid background in related fields such as biotechnology and cell biology.

Examples of the modules you can study:

- **First year**
  - Genetics
  - Protein Biochemistry
  - Human Physiology

- **Second year**
  - Tropical Diseases
  - Protein Biochemistry
  - Biology of Ageing
  - Ethics in Biomedicine

- **Third year**
  - DNA Technology
  - Cell Biology Techniques
  - Biomedical Techniques

**Lab-based projects**

During your degree, you’ll conduct your own research project where you’ll benefit from the experience of our internationally renowned academic staff.

For more information please visit www.lancaster.ac.uk/study/undergraduate/courses
Lancaster offers both Biology and Biological Science degrees. This allows you to choose between exploring whole organisms and how they interact with the environment with our Biology degree, or a more broad range of life sciences topics, ranging from the molecular and cellular to biodiversity and environmental physiology. During your degree, you’ll conduct your own research project where you’ll benefit from the experience of our internationally renowned academic staff.

### Biology BSc Hons

**UCAS code:** C101

**Course length:** 3 years

### Biological Sciences MSci Hons

**UCAS code:** C109

**Course length:** 4 years

#### Your degree

On our new Biology degree you will explore how animals and plants function as organisms as well as studying their diversity and conservation. You will study biological principles and current issues, both in the UK and abroad and to undertake an original piece of research either in a lab or field setting. The degree also provides an excellent platform for research-based careers in Biology including further postgraduate study.

#### Third year

- Genetics
- Neurobiology
- Dissertation
- Animal Behaviour
- Environmental Plant Biology

#### Fourth year (MSci)

- Dissertation
- Habitat Management
- Microbes and Disease
- Wildlife Population Ecology

Other modules are also available in topics such as development, molecular and cellular function; and environmental pathogens. You will also have the opportunity to take part in field courses both in the UK and abroad and to undertake an original piece of research either in a lab or field setting.

### Biological Sciences BSc Hons

**UCAS code:** C100

**Course length:** 3 years

#### Biological Sciences (Study Abroad) BSc Hons

**UCAS code:** C102

**Course length:** 3 years

### Biological Sciences MSci Hons

**UCAS code:** C106

**Course length:** 4 years

#### Your degree

Our Biological Sciences degree is suitable for students with a broad interest in the science of life and allows you to tailor your degree to match your own interests.

This degree offers you a diverse choice of modules in:

- Genetics
- Biomedicine
- Microbiology
- Ecology
- Physiology
- Conservation

The flexible nature of the course enables you to transfer to one of our more specialised degree programmes after your first year.

Examples of the modules you can study:

**First year**

- Cell Structure and Function
- Evolutionary Biology

**Second year**

- Medical Microbiology
- Populations to Ecosystems

**Third year**

- Biology of Ageing
- Global Change Biology

**Fourth year (MSci)**

- Extended laboratory or field-based project
- Opportunity to focus on areas of particular interest

Our links with external research institutions, such as hospitals and industrial laboratories, add even greater texture to your experience.

For more information please visit www.lancaster.ac.uk/lec/undergraduate/courses

### Study abroad

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

### Future careers

- MICROBIOLOGISTS
- IMMUNOLOGISTS
- WILDLIFE CONSULTANTS
- TEACHING
- DATA ANALYSIS
- ACCOUNTING AND FINANCE

The transferrable skills you acquire are particularly useful in:

- Teaching
- Data analysis
- Accounting and finance

### Typical entry requirements

(See website for full details)

- **A level:** AAA–ABB
- **IB Diploma:** 36–38 pts overall with 17–16 from best 3 HL subjects
- **BTEC:** DD/D

**Required subjects:** 2 A levels or HCs from Biology/Human Biology/Biology/Chemistry/ Computing/Environmental Science Geography/Biology/Maths/Physics/ Psychology/GCSE English Language (grade C) and GCSE Mathematics (grade B)

Specific grades required will vary according to course and qualification

**BTEC –** we will take for sufficient subject content in your BTEC. Please check with the department or admissions office for guidance on eligibility of your course.

Please see the index for the entry requirements for each course.
Biology and Biological Sciences

BSc Hons/MSci Hons

DID YOU KNOW?

FUTURE CAREERS

#9

FOR BIOSCIENCE

The Guardian

1

2

3

COMPETITIVE PLACEMENT OPPORTUNITIES

Biology and Biological Sciences

BSc Hons/MSci Hons

FOR BIOSCIENCE

The Guardian

1

2

3

COMPETITIVE PLACEMENT OPPORTUNITIES

You’ll also receive in-depth training in the key techniques associated with modern biological and biomedical practices by taking a series of techniques courses, some of which are taught by staff from a local hospital.

The transferable skills and analytical training you’ll gain during your degree will allow you to enter diverse fields including management, marketing and finance.

Your degree

Studying Biological Sciences with Biomedicine at Lancaster gives you the flexibility to study a broad range of bioscience disciplines while learning specifically how biology influences human disease and health. This degree is designed to provide a broad grounding in bioscience subjects whilst maintaining an emphasis on specific biomedical topics.

Examples of the modules you can study:

First year

• Genetics
• Anatomy and Tissue Structure
• Infection and Immunity

Second year

• Cell Biology Techniques
• DNA Technology
• Microbiological Techniques

Third year

• Ethics in Biomedicine
• Cell Signalling
• Environmental Pathogens
• Immunology

Second year

• Developmental Psychology
• Brain and Behaviour

Third year

• Animal Behaviour
• Advanced Neuropsychology

Both elements of this degree programme equip you with a range of transferable communication, analytical and interpersonal skills.

Biology with Psychology

BSc Hons

UCAS code: C108
Course length: 3 years

Your degree

This degree is taught jointly by our Biology tutors and academics from the Department of Psychology. The degree explores the biological processes which underpin human behaviour and you will gain core knowledge of both Biology and Psychology.

Examples of the modules you can study:

First year

• Human Physiology
• Cognitive Psychology

Second year

• Academic, Industrial or Medical Research
• Pharmaceutical and Food Industries
• Environmental Consultancy

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

Future careers

• ACADEMIC, INDUSTRIAL OR MEDICAL RESEARCH
• PHARMACEUTICAL AND FOOD INDUSTRIES
• ENVIRONMENTAL CONSULTANCY

Typical entry requirements

(See website for full details)

A level: AAA–AAB
IB Diploma: 36–35 pts overall with 16 from best 3 HL subjects
BTEC: DDD

Required subjects: 2 A levels or HLs from Biology, Human Biology, Chemistry, Geography, Mathematics, Physics, Psychology, Environmental Science, Computing or IT. GCSE Mathematics grade B

Speak to us:

Tutor: Dr Sue Broughton
Email: bioladmit@lancaster.ac.uk
Tel: +44 (0)1524 593 265

www.lancaster.ac.uk/fhm/bls

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

#9

COMPETITIVE PLACEMENT OPPORTUNITIES

FOR BIOSCIENCE

The Guardian

1

2

3

For more information please visit www.lancaster.ac.uk
Our Biomedical Science degrees are aimed at those with a broad interest in human life processes and disease and give you the opportunity to gain an in-depth understanding of the techniques and issues associated with modern biomedical research.

Your degree

Lancaster’s Biomedical Science degree is accredited by the Institute of Biomedical Science (IBMS). Taught jointly with clinical and biomedical staff from local hospitals, our degree is a very structured scheme in which the majority of modules are compulsory, placing an emphasis on the molecules and mechanisms fundamental to life processes and how these are disrupted by disease.

Examples of the modules you can study:

- **First year**
  - Biomedical Science in Practice
  - Biomedical Science and Society
  - Diagnosis in Biomedical Science

- **Second year**
  - Biochemistry
  - Cellular Pathology
  - Medical Microbiology

- **Third year**
  - Cancer
  - Medical Genetics
  - Pathobiology

You will carry out a laboratory-based project and can draw on the expertise of our academic staff who have vast biomedical research experience across fields including:

- Colorectal, breast and prostate cancers
- Alzheimer’s and Parkinson’s diseases
- Arthritis
- Hydrocephalus

Your degree

These Biomedical degrees are aimed at 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. These degree schemes offer more flexibility than our IBMS-accredited Biomedical Science degree, with the added possibility of completing a four-year integrated masters subject to peer competition.

First year

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

Second year

- Medical Microbiology
- Cellular Pathology
- Cell Biology Techniques

Third year

- Medical Genetics
- Pathobiology
- Ethics in Biomedicine

Fourth year (MSci only)

- Immunology
- Diseases of the Brain
- Molecular Basis of Cancer

Biomedical Science (Flexible Scheme)

- BSc Hons
- UCAS code: C701
- Course length: 3 years

Biomedical Science (Flexible Scheme) (Study Abroad)

- BSc Hons
- UCAS code: C704
- Course length: 3 years

Biomedical Science (Flexible Scheme) MSci Hons

- UCAS code: C703
- Course length: 4 years

Why you’ll love us...

“I enjoy Biomedical Science because of the diversity of the subjects. A great subject with great career potential. I’d recommend it to anyone.”

Charlotte Pool, BSc Hons Biomedical Science
Business Analytics
BSc Hons

DID YOU KNOW?

FUTURE CAREERS

BUSINESS ANALYSTS ARE HIGHLY SOUGHT AFTER FOR THEIR QUANTITATIVE AND BUSINESS SKILLS

Lancaster’s Business Analytics degrees give you the skills to think analytically about complex organisational issues.

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 and Consultancy 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.

Examples of the modules you can study:

- Business Analytics
  - Statistical Methods for Business
  - Business Modelling and Simulation
  - Spreadsheet Modelling for Management

- Operations, Logistics and Supply Chain Management
  - Supply Chain Management
  - Business Forecasting
  - Quality and Risk Management

- Project Management
  - Project Management and Consultancy Skills
  - Project Management Tools and Techniques
  - Negotiation and Decision Support

- Information Systems
  - Advanced Spreadsheet Modelling
  - E-Business Management
  - Data Mining for Direct Marketing and Finance

Work placements

In the four-year course you will spend your third year working in industry, where you can put your theoretical knowledge into practice.

Study abroad

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

For more information please visit www.lancaster.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk

Speak to us:

Tutor: Dr Gokhan Yildirim
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements

A level: (AAA–ABB)
IB Diploma: 38–35 pts overall with 17–16 from best 3 HL subjects
BTEC: D*DD–DDD
Required subjects: Mathematics or Statistics

Please see the index for the entry requirements for each course.
Lancaster’s new and growing Chemistry Department offers modern, cutting-edge facilities for practical learning and research. With some of the best research instrumentation in the country, our students are taught in specialised teaching and research laboratories by world-leading experts in their field.

Chemistry is taught as a core subject in the UK’s new chemistry departments, the ‘core’ degree programmes are typically segregated into Inorganic, Organic and Physical Chemistry (IOP). Whilst a thorough background knowledge covering all of these areas is essential, we feel that these subjects should not be taught in isolation. Our approach is to teach chemistry as a much more integrated subject. Chemistry is an inherently practical subject and our Chemistry degrees fundamentally reflect this: laboratory-based practicals form a significant part of our course.

**Chemistry BSc Hons**
UCAS code: F100
Course length: 3 years

**Chemistry MChem Hons**
UCAS code: F101
Course length: 4 years

**Chemistry/North America MChem Hons**
UCAS code: F117
Course length: 4 years

**Your degree**

**First year**
During the first year of your degree, you will cover many of the fundamentals of chemistry including:

- The underlying principles of both organic and inorganic synthesis
- The structure, properties and behaviour of atoms, molecules and phases
- An introduction to spectroscopic and analytical techniques
- Quantum Chemistry
- Soft matter Chemistry
- Analytical Chemistry
- Chemical Biology
- Bioimaging
- Structural Chemistry
- Spectroscopy
- Kinetics
- Analytical Chemistry
- Chemical Biology
- Bioimaging
- Structural Chemistry
- Spectroscopy
- Kinetics

You will also study more advanced core topics and get the opportunity to develop further transferable research skills.

The in-depth year of your degree, whether you choose to study on our BSc or MChem courses, you will have the opportunity to undertake a research project. Our staff have varied research interests, and are particularly interested in inter-disciplinary projects that cross the typical subject boundaries. The research project will be alongside a number of taught courses, that will further enhance your knowledge of modern chemistry techniques, and will also allow the opportunity to study advanced topics in greater detail.

Alongside the chemistry lectures and the development of practical skills, our students are expected to master a range of transferable skills including multimedia and poster presentations, essay and report writing, application of IT skills to problem solving, building and working in teams.

Your goal is to enable you to acquire a range of skills via both supervised and independent learning which will help you to work effectively on your own or as part of a team in whatever career you choose to follow.

To help prepare our students for employment, we are building relationships with industry to provide internship and placement opportunities, with over £11 million investment in facilities to support engagement with the vibrant North West chemical industry.

**Accreditation**
We are currently working towards Royal Society of Chemistry accreditation with the view of achieving this status by 2017 for our single-honours Chemistry degrees.

**Chemistry in other contexts**
Chemistry is taught as a core subject in these degrees:

- Chemical Engineering
- Biochemistry
- Natural Sciences

Typical entry requirements
(see website for full details)

**Chemistry BSc**
A level: AAA–ABB
IB Diploma: 36–32 pts overall with 17–16 from best 3 HL subjects
BTEC: DDD – DDM
Required subjects: 2 Sciences – A level Chemistry grade A plus grade B in second science subject (Biology/Human Biology/Chemistry/Physics/Dentistry/Environmenal Science/ Psychology/Computing/Mathematics). GCSE English Language grade C and GCSE Mathematics grade B
Specific grades required will vary according to course and qualification
BTEC – we will look for sufficient subject content in your BTEC. Please check with the department or admissions office for guidance on eligibility of your course.

Please see the index for the entry requirements for each course.

**Why you’ll love us**
“Our new Chemistry department has had an outstanding start. With world-leading research and state-of-the-art facilities, we have already grown into a vibrant community in which staff and students can thrive.”

Professor Peter Fielden
Head of Department

**Study abroad**
Students on our four year MChem programme can apply to spend their third year of study at one of our prestigious partner universities in North America.

**Speak to us:**
Tutor: Dr Michael Peach
Email: chemistry@lancaster.ac.uk
Tel: +44 (0)1524 593 241
www.lancaster.ac.uk/chemistry

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/studyundergraduates/courses
The School of Computing and Communications is an international centre of excellence in teaching and research and 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 for undergraduate study, taught by a team of over 40 acknowledged world experts in their field.

### Computer Science
- **BSc Hons**
  - UCAS code: G400
  - Course length: 3 years

### Computer Science (Study Abroad) BSc Hons
- UCAS code: G402
- Course length: 3 years

### Computer Science (with Industrial Experience) MSci Hons
- UCAS code: G404
- Course length: 4 years

#### Your degree
Our BSc Computer Science programmes provide a broad, rigorous treatment of the fundamental principles of the discipline, combined with their modern day application. The degree adopts an experimentalist approach to the subject – where the theory you learn in lectures is strengthened through dedicated practical sessions in our state of the art labs.

Examples of the modules you can study:
- **First year**
  - Software Development
  - Fundamentals of Computer Science
  - Information Systems
  - Digital Systems
- **Second year**
  - Software Design
  - Human Computer Interaction
  - Operating Systems
  - Group Project
- **Third year**
  - Distributed Systems
  - Artificial Intelligence
  - Individual final year project
- **Fourth year (MSci only)**
  - Our complementary MSci degree provides an additional year of study containing a unique blend of academic content, professional development and organised industrial experience.
  - Data Science
  - Cloud Computing
  - Advanced HCI
  - Ten weeks of organised, integrated placements
  - A full time eight-week industry project

#### 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.

Examples of the modules you can study:
- **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 Science
  - Cloud Computing
  - Advanced HCI
  - Ten weeks of organised, integrated placements
  - A full time eight-week industry project

### Software Engineering
- **BSc Hons**
  - UCAS code: G602
  - Course length: 3 years

- **BSc (with Industrial Experience) MSci Hons**
  - 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.

Examples of the modules you can study:
- **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 Science
  - Cloud Computing
  - Advanced HCI
  - Ten weeks of organised, integrated placements
  - A full time eight-week industry project

This programme is highly popular and includes guest workshops from industry that give you a head start in your career.

#### Future careers
Graduates would be well prepared for a wide range of careers, including:
- SOFTWARE DESIGN, DEVELOPMENT, TESTING AND MAINTENANCE
- SOFTWARE ENGINEERS AT COMPANIES SUCH AS SIM, BT, BAE AND THE BBC
- RESEARCH AND DEVELOPMENT IN UNIVERSITIES AND RESEARCH LABS

### Typical entry requirements
(See website for full details)

- **A level**: AAA–ABB
- **IB Diploma**: 36–35 pts overall with 16 from best 3 HL subjects
- **BTEC**: DDD

**Required subjects:** A level or HL Mathematics or Computer Science (Study Abroad options only); GCSE Mathematics grade B, GCSE English Language grade C

Please see the index for the entry requirements for each course.

Apply only once
If you 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 receive favourable consideration.

Speak to us:
- **Tutor:** Dr Amit Chopra
  - Email: scc-ug-enquiries@lancaster.ac.uk
  - Tel: +44 (0)1524 501311
- **Website:** scc.lancs.ac.uk
  - www.lancaster.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Computing and Communications
BSc Hons/MSci Hons

DID YOU KNOW?

FUTURE CAREERS

IT for Creative Industries
BSc Hons
UCAS code: GH56
Course length: 3 years

IT for Creative Industries
(with Industrial Experience) MSci Hons
UCAS code: GH5P
Course length: 4 years

Your degree
This degree course is ideal if you’re looking to study a rigorous technical Information Technology degree with an emphasis on the broad range of skills required by the creative sector such as movies, music or games industries. Taught collaboratively with Lancaster’s Institute for the Contemporary Arts, this degree combines technical skills in software design and development with state of the art design methodologies. As well as developing your skills to design, manage and develop the next generation of interactive services, you will also gain the understanding you’ll need to work with designers, artists and producers.

Examples of the modules you can study:

First year
• Software Development
• Introduction to Design
• Creative Technology

Second year
• Graphics and Animation
• Design Innovation Project
• Human Computer Interaction

Third year
• Game Design
• Innovation and Design

Fourth year (MSci only)
• Data Science
• Advanced HCI
• Ten weeks of organised, integrated placements
• A full time eight-week industry project

Why you’ll love us...
“I learnt how to do web programming which eventually set me on my path to create my own company offering a web-based e-commerce system, which is now the biggest e-commerce provider in the UK and powers one out of every five online shops.”
Anthony Chesworth, Enterprising Young Brit Award Winner 2010

Why you’ll love us...
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 highly popular programmes also gain a Masters level qualification, advanced professional development and organised industry placements… all within four years.

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

Combine Computing with...
• Accounting, Finance and Computer Science/NG44
• 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 (4 years)/GNS2
• Spanish Studies and Computing (4 years)/GR44

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

Supporting the Computing A level
We are committed to encouraging the adoption of the new A level Computing curriculum. Students applying within A level Computing will receive favourable consideration.

Speak to us:
Tutor: Dr Amit Chopra
Email: scc-ug-enquiries@lancaster.ac.uk
Tel: +44 (0)1524 510 311
www.scc.lancs.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements
(See website for full details)

A level: AAA–AAB
IB Diploma: 36–35 pts overall with 16 from best 3 HL subjects
BTEC: DDD
Required subjects: GCSE Mathematics grade C, GCSE English Language grade C

Please see the index for the entry requirements for each course.

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.
Criminology

BA Hons

UCAS code: M930
Course length: 3 years

Your degree

Criminology is an exciting subject, which enables us to challenge assumptions about who commits crime and why, where it takes place, and responses to crime by different criminal justice systems. Taught by nationally and internationally renowned researchers, your degree is informed by cutting-edge criminological research and contemporary debates on crime, deviance and punishment, and will develop your understanding of:

- The processes of criminalisation and victimisation
- Social, legal and cultural meanings of crime
- Representations of crime in the media and popular culture

You will take a critical look at agencies of criminal justice systems such as the police and prisons and engage in critical evaluation of the concepts of crime and deviance, including state crime, crimes of powerful groups, crime prevention, security, and crime control policies.

Core modules

- Crime and Social Life
- Understanding Criminological Fieldwork
- Measuring Crime
- Criminological Thought

Degrees at Lancaster are flexible and in your second and third years you can tailor your scheme of study to specialise in an area relevant to your own interests. You can also choose to take modules from other disciplines such as Law, Sociology or Psychology.

Optional modules include:

- Criminal Careers
- Crimes of Power
- Youth Justice
- Police and Policing

Future careers

A Criminology degree prepares you for a wide range of possible careers in the public and private sectors including:

- Home Office and Ministry of Justice
- Social Work and Work with Young People
- Voluntary Sector Work with Offenders, Victims and their Families

You may also be interested in our Law degrees.

DID YOU KNOW?

- One of the longest established Criminology degrees in the UK
- 93% overall student satisfaction
- Research led teaching

FUTURE CAREERS

- Police, Probation and Prison Services
- UK Border Agency and Revenue and Customs
- Serious Organised Crime Agency

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

Typical entry requirements

(See website for full details)

A level:
AAA–ABB

IB Diploma:
36–32 pts overall with 16 from best 3 HL subjects

BTEC:
DDD–DDM

Speak to us:

Tutor: Dr Les Humphreys
Email: criminology@lancaster.ac.uk
Tel: +44 (0)1524 594 099
www.lancaster.ac.uk/fass/law

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Design Interactions
BA Hons

Your degree
Taught by world-leading staff, the course is designed to provide students with the necessary design-led skills and experience to work in the fast moving creative and digital industries.

Through study across the history and theory of design alongside creative practice you will develop a range of design skills including:

- Concept generation
- Problem solving through prototyping
- Communication and visualisation

You will also have the opportunity to engage with external organisations throughout the course and to learn from expert guest speakers in specialist fields in design and related disciplines.

Studio-based practical projects and live briefs enable you to apply design and creative thinking to address a range of real world issues, developing your abilities in both problem-finding and problem-solving.

After graduation
Graduates will be well prepared to respond creatively to tomorrow’s fast moving business environment through the development of future visions for innovative products and services.

Examples of the modules you can study:

First year
- Introduction to Design
- Modernism in the Arts

Second year
- Design Thinking
- Design Interactions Studio-based Projects
- Design Management
- Design in Context: Work Placement
- Critical Reflections

Third year
- Design Research Consultancy Project
- Design Interactions Studio-based Projects
- Advanced Design Interactions
- Innovation and Design
- Dissertation

“Design Interactions is among only a handful of similar undergraduate degree programmes in the UK. The programme is taught by world-leading staff and aimed at designing interactions for the future in their various forms including those between people and objects, technologies, digital, built and natural environments.”

Emmanuel Tsekleves, Design Interactions senior lecturer

DID YOU KNOW?

FUTURE CAREERS

Combining Design with...

- Marketing and Design NW52

Why you’ll love us...

£1.8MILLION
INVESTMENT IN STATE-OF-THE-ART DESIGN STUDIOS

£1.8 MILLION INVESTMENT IN STATE-OF-THE-ART DESIGN STUDIOS

Design Interactions at Lancaster University is unique. It is among only a handful of undergraduate degrees in the UK that explore how people interact with digital and physical products and services, and employ design to drive innovation and develop new ways of thinking.

You may also be interested in our Arts combined degrees.

£3 FOR ART AND DESIGN THE TIMES UNIVERSITY GUIDE

£3 FOR ART AND DESIGN THE TIMES UNIVERSITY GUIDE

For more information please visit www.lancaster.ac.uk

Typical entry requirements

A level: AAB–ABB
IB Diploma: 35–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD–DDM

Required subjects: Design qualification desirable but not essential. One humanities subject outside Design

Specific grades required will vary according to course and qualification

Speak to us:

Undergraduate Admissions Coordinator: Morganna Monk
Email: lic-enquiries@lancaster.ac.uk
Tel: +44 (0)1524 510666
www.lancaster.ac.uk/fass/lica

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Ecology and Conservation, Environmental Biology
BSc Hons/MSci Hons

Your degree
The flexible nature of our Ecology and Conservation programmes enables you to focus primarily on either ecology or conservation, or to combine the two according to your interests. You will examine biological ecosystems in which organisms are locked in complex interactions with each other and their environment. It’s a huge field and your degree focuses on areas including animal behaviour, evolution and global change biology. You will also gain an understanding of how biological principles relate to the conservation of wildlife and ecosystems.

Examples of the modules that you can study:
First year
- Biodiversity and Conservation
- Environmental Processes and Systems
- Zoology
Second year
- Evolution
- Populations to Ecosystems
- Principles of Biodiversity Conservation
Third year
- Conservation in Practice
- Frontiers in Ecology and Evolution
- Research Project (with Lancaster Environment Centre, a commercial partner or at a European University)
Fourth year (MSci only)
- Environmental Toxicology
- Wildlife Monitoring Techniques
- Extended Research Project
- Ten-week placement with a graduate employer

Environmental Biology
BSc Hons
UCAS code: C150
Course length: 3 years

Environmental Biology
(Study Abroad) BSc Hons
UCAS code: C154
Course length: 3 years

Environmental Biology
MSci Hons
UCAS code: C154
Course length: 4 years

Environmental Biology
(Study Abroad) MSci Hons
UCAS code: C155
Course length: 4 years

Study abroad
If you are following our Study Abroad variant, you will spend your second year at one of our partner universities in the USA, Canada or Australasia.

Examples of the modules that you can study:
First year
- Biodiversity and Conservation
- Environmental Processes and Systems
- Zoology
Second year
- Evolution
- Populations to Ecosystems
- Principles of Biodiversity Conservation
Third year
- Conservation in Practice
- Frontiers in Ecology and Evolution
- Research Project (with Lancaster Environment Centre, a commercial partner or at a European University)
Fourth year (MSci only)
- Environmental Toxicology
- Wildlife Monitoring Techniques
- Extended Research Project
- Ten-week placement with a graduate employer

Your degree
Our Environmental Biology degrees cover a huge range of subjects, from molecular biology through to ecosystem ecology, and are extremely flexible so that you can focus on the topics that interest you the most. You will develop an understanding of the fundamental biological mechanisms by which organisms interact with each other, their environment and human activities. You will also learn how to apply this knowledge in order to address the major environmental issues of the 21st century, including global environmental change, sustainable resource management, ecosystem functioning and food security.

Environmental Biology
BSc Hons
UCAS code: C150
Course length: 3 years

Environmental Biology
(Study Abroad) BSc Hons
UCAS code: C154
Course length: 3 years

Environmental Biology
MSci Hons
UCAS code: C154
Course length: 4 years

Environmental Biology
(Study Abroad) MSci Hons
UCAS code: C155
Course length: 4 years

FUTURE CAREERS
• Government NGO Scientist
• Ecological Consultant
• Reserve Manager
• Natural History Film Maker

DID YOU KNOW?
90% of Our students progress into work or further study within 6 months
10 WEEK INTERNSHIP ON OUR INTEGRATED MASTERS DEGREES

Environmental Biology
A level: AAB - ABB
IB Diploma: 36-32 pts overall with 17-16 from best 3 HL subjects
BTEC: DDD - DDM
Required subjects: A2 levels or HLs from Biology/Human Biology/Chemistry/Physics/Computing/Environmental Science/Geography/Geology/Mathematics/Physical Science/Computer Science/Indian Studies/Physical Education (OCR/AQA/BTEC
Specific grades required will vary according to course and qualification
BTEC – we will look for sufficient subject content in your BTEC. Please check with the department or admissions offices for guidance on eligibility of your course

Speak to us:
Tutor: Dr Stuart Sharp
email: tec.ug@lancaster.ac.uk
Tel: +44 1524 510 244
www.lancaster.ac.uk/tec

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/undergraduate/courses

Typical entry requirements
(A level/IB/ABE/SCOR/International Foundation)
Economics

BSc Hons/MEcon

Studying Economics at Lancaster University gives you the opportunity to experience world class training in challenging and demanding research-led programmes, with a wide range of optional modules allowing you to tailor your studies to suit your interests and aspirations.

Economics BSc Hons
UCAS code: L100
Course length: 3 years

Economics (Study Abroad) BSc Hons
UCAS code: L101
Course length: 3 years

Economics MEcon Hons
UCAS code: L104
Course length: 4 years

Your degree
We teach Economics from first principles, making our three-year degree equally suited to students with an A Level in Economics or beginners who have not studied it before.

Our course weaves theory and evidence into policy analysis so that you can study the impact of economic issues and topical concerns.

Examples of the modules you can study:
First year
• Principles of Economics
• Quantitative Methods for Economics
Second year
• Mathematics for Economics
• Introduction to Econometrics
• Intermediate Micro and Macroeconomics
• Game Theory
Third year
• Public Economics
• Human Resource Economics
• Industrial Organisation
• International Trade
• International Business
Fourth year (MEcon only)
• Microeconomics
• Macroeconomics
• Econometrics
• Dissertation

MEcon students also choose additional optional modules which give detailed knowledge of subjects essential for students aspiring to work in specialist economics roles, as well as providing a bridge to PhD studies in Economics.

Many of our Economics students have gained places on postgraduate courses at top institutions and pursued specialised careers as economists at the Bank of England, the Institute for Fiscal Studies, and in academia.

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

Your degree
Our Business Economics degree will provide you with a strong foundation in economic theories and principles with a particular focus on examining their relevance to business and management.

The built-in industry placement will also give you valuable first-hand experience in the workplace.

Examples of the modules you can study:
First year
• Principles of Economics
• Preparation for Placement
Second year
• Managerial Economics
• Business and International Economics
• Applied Economics
• Economic Policy

Third year
• Business Placement

Fourth year
• Industrial Organisation
• International Business
• Business Placement Dissertation

Recent Business Economics graduates have continued on to professional training as financial advisers, traders and underwriters.

Our students have completed placements in companies such as Morgan Stanley, GaceSmithKline, Johnson & Johnson, Unilever and Vaudrell.

Combine Economics with...

• Accounting and Economics/L141
• Economics and Geography/LL71
• Economics and International Relations/LL21
• Economics and Mathematics/LG11
• Economics and Politics/L121
• Finance and Economics/LL31
• Philosophy, Politics and Economics/L1VO

You may also be interested in our Accounting and Finance, Business Analytics and Management degrees.

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

Study abroad
If you choose our Study Abroad programme, you will spend your second year at a partner university in Europe, North America or Australasia.

Economics with...

• Finance and Economics/LL21
• Economics and International Relations/LL71
• Economics and Mathematics/LG11
• Economics and Politics/L121
• Finance and Economics/LL31

You may also be interested in our Accounting and Finance, Business Analytics and Management degrees.

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

Speak to us:
Tutor: Emanuele Bracco
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
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, housing all the individual disciplines that we teach in one building.

Examples of the modules that you can study:
First year – common to all degrees
- Electrical and Electronic fundamentals
- Strengths and Material
- Engineering Mathematics

At the end of your first year you can specialise in a particular field of engineering.

Second year
- Engineering Analysis
- Instrumentation and Control
- Materials and Design

Third year
- Engineering Materials
- Machine Elements
- Integrated Circuit Engineering

Fourth year (MEng only)
- Nuclear Engineering Systems
- Advanced CAD/CAM

If you take our Study Abroad variant, you’ll spend the second year of your course studying at a partner university in North America or Australasia.

At the end of your first year you can specialise in a particular field of engineering.

Second year
- Engineering Analysis
- Electrical Circuits and Power Systems
- Magnetics and RF Engineering

Third year
- Electrical and Fluid Drives
- Engineering Management
- Integrated Circuit Engineering

Fourth year (MEng only)
- Advance Embedded Systems
- Intelligent System Control

Examples of the modules that you can study:
First year – common to all degrees
- Electrical and Electronic fundamentals
- Strengths and Material
- Engineering Mathematics

Your degree 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.

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 medical, environmental, energy, transport, communications and ICT markets. You will also have the opportunity to specialise in areas including wireless communications, silicon chip design, nanotechnology, green technologies and power generation.

If you undertake our four-year MEng course you will, additionally, undertake industry-linked projects. These will provide you with more in-depth knowledge and highly-valued project management and leadership experience.

Many of our graduates go on to work with the companies we have strong links with, often starting on salaries in excess of £26,500 per annum.

Typical entry requirements

A Level: AAA–ABB
IB Diploma: 36–32 pts overall with 18 from best 3 HL subjects
BTEC: DDD-DDM

Required subjects: Mathematics and a Physical Science. Specific grades required will vary according to course and qualification.

GCSE: Mathematics grade B and GCSE English Language grade C

Please see the index for the entry requirements for each course.

Speak to us:

Tutor: Stephen Quayle
Email: ugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 593 095
www.engineering.lancs.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
By choosing Lancaster, you will study in a department that has been at the forefront of engineering research for many years and is internationally recognised for its work in mechatronics, additive manufacturing, advanced sensor technology, renewable energy and digital systems design.

Mechanical Engineering BEng Hons
UCAS code: H300
Course length: 3 years

Mechanical Engineering MEng Hons
UCAS code: H303
Course length: 4 years

Your degree
Mechanical Engineering is a field covering any industry that uses moving parts, from construction to transport; medicine to manufacturing energy to consumer technology. Our Mechanical Engineering programmes give you the skill necessary for the subject with an applied focus on mechanical systems design.

Examples of the modules that you can study:
First year – common to all degrees
• Core Engineering Theory
• Engineering Mathematics
• Design, Drawing and Teamwork
• Energy Technology and Sustainability

At the end of your first year you can specialise in a particular field of engineering.

Second year
• Mechanics and Vibrations
• Business Development Project
• Materials and Design

Third year
• Machine Elements
• Engineering Management
• Individual Project

Fourth year (MEng only)
• Design and Modelling of Systems
• Intelligent Control

Our expert tutors and world-leading resources 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. Our course helps you gain solid experience and a combination of practical and analytical skills that give you the option of entering an exciting variety of careers.

Mechatronics BEng Hons
UCAS code: H3H3
Course length: 3 years

Mechatronics MEng Hons
UCAS code: H3H6
Course length: 4 years

Your degree
Lancaster’s Mechatronics degree programme was the first of its kind in the UK, set up in 1984 in response to employers’ needs. Thirty years later we continue to lead the field.

Accredited by:
• The Institution of Engineering Technology
• The Institution of Mechanical Engineers

Mechatronic Engineering is the combination of mechanical, electronic and computer engineering. Your course takes a multi-disciplinary approach and focuses on product design and systems integration using embedded microcontrollers, computers and actuators. You will learn to master the software that drives this technology and use your new skills on individual and group projects such as equipping mobile robots with satellite navigation systems.

On graduation, you will be capable of applying new technologies, promoting advanced design and introducing new and more efficient production techniques or processes.

Examples of what you will study:
First Year
• Core Engineering Theory
• Engineering Mathematics
• Control Mechanics

Second Year
• Engineering Analysis
• Power and Heat
• Group Robot Project

Third Year
• Individual Project
• Machine Elements
• Actuators and Programming
• Career-focused skills

Fourth year (MEng only)
• Group Project
• System Design and Modelling
• Mechanics and Actuators

Many of our graduates go on to work with the companies we have strong links with, often starting on salaries in excess of £26,500 per annum.

Why you’ll love us...
"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

Speak to us:
Tutor: Stephen Quayle
Email: ugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 593 095
www.engineering.lancs.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk

Typical entry requirements
(See website for full details)

A level: AAA–ABB
IB Diploma: 36–32 pts overall with 15 from best 3 HL subjects
BTEC: DDD–DDM

Required subjects: Mathematics and a Physical Science. Specific grades required will vary according to course and qualification
GCSE Mathematics grade B and GCSE English Language grade C

Please see the index for the entry requirements for each course

For more information please visit www.lancaster.ac.uk
Our degrees are underpinned by the CDIO™ framework – Conceiving, Designing, Implementing and Operating – which prepares the next generation of engineers.

Nuclear Engineering
BEng Hons
UCAS code: H820
Course length: 3 years

Nuclear Engineering
MEng Hons
UCAS code: H821
Course Length: 4 years

Your degree
Lancaster’s Nuclear Engineering degree programme is accredited by both the Institution of Engineering Technology and the Institution of Mechanical Engineers.

Our degree programmes offer you a comprehensive foundation in the principles, practice, design and operation of Nuclear Engineering Systems combined with intensive industrial placements.

You will study a broad range of topics:
• Core first year Engineering and Engineering Mathematics subjects
• Nuclear Medicine
• Nuclear Instrumentation
• Nuclear Engineering Systems
• Nuclear Safety

You will develop practical skills and test and analyse your design ideas in the laboratory or through computer simulation using engineering IT tools.

Chemical Engineering
BEng Hons
UCAS code: H800
Course length: 3 years

Chemical Engineering
MEng Hons
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, engineering, materials science and IT as well as skills in management, safety and the environment.

Our degree programme aims to equip you with a sound foundation in the essentials of engineering science while integrating a deeper understanding of chemical engineering for you to specialise in.

Examples of what you will study:
First year
• Core Engineering and Engineering Mathematics

Second year
• Chemical Engineering Design

Third year
• Computer Applications
• Chemical Engineering

Fourth year (MEng only)
• Chemical Risk Assessment

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 unfamiliar situations and those that cross subject boundaries.

Future careers
Many of our graduates go on to work with the companies we have strong links with, often starting on salaries in excess of £26,000 per annum.

For more information please visit www.lancaster.ac.uk
English Language and Linguistics
BA Hons

Study English Language, Linguistics or a combination of these subjects at Lancaster. The Linguistics department, ranked 9th internationally by the QS World University Rankings.

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 introduce you to the English Language, looking at:

- 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 (lexis, grammar, phonetics), but also areas that are often overlooked (e.g., spelling, letters) and areas that have more recently come to the fore, such as pragmatics and conversation analysis.

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.

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 courses on a fascinating array of topics exploring old and new media and its relationship and interaction with language.

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.

Typical entry requirements
(See website for full details)

A level: AAA–AAB
IB Diploma: 36–35pts overall with 16 from best 3 HL subjects
BTEC: DDD
Required subjects: One of the following: English Language, English Combined or a modern/classical language. Specific grades required will vary according to course and qualification

Please see the index for the entry requirements for each course.

Speak to us:
Tutor: Joann Bowker
Email: j.bowker@lancaster.ac.uk
Tel: +44 (0)1524 593 045

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
**English Language and Linguistics**

**BA Hons**

**Linguistics BA Hons**
UCAS code: Q100
Course length: 3 years

**Linguistics (Study Abroad)**
BA Hons
UCAS code: Q102
Course length: 3 years

**Your degree**
This course gives you the opportunity 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 problems of education in a multilingual environment, and the development of voice recognition technologies.

During your studies, 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

**Core modules**
- Linguistics
- Structures of the World’s Languages
- Sounds of the World’s Languages
- Cognitive Linguistics
- Topics in Phonetic and Phonological Theory

**Optional modules include:**
- Forensic Linguistics
- Language Acquisition and Origins
- Language Change
- Discourse Analysis
- Language and Identities

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

Over 70% of our undergraduate students attain a graduate level position six months after graduating, with a sizeable proportion taking up employment overseas.

**Combine English Language and 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 and Linguistics/QQ03
- English Language and Literature/Q302
- English Language and Creative Writing/Q3WV
- English Language with Chinese/LLQ1
- English Literature and Linguistics/QQ13
- French Studies and Linguistics (4 years)/QR11
- German Studies and Linguistics (4 years)/QR12
- Linguistics and Philosophy/QV15
- Linguistics and Psychology/QCQ1
- Linguistics with Chinese/LLQ1
- Spanish Studies and Linguistics (4 years)/QR14

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

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

**Linguistics BA Hons**
UCAS code: Q100
Course length: 3 years

**Linguistics (Study Abroad)**
BA Hons
UCAS code: Q102
Course length: 3 years

**Your degree**
This course gives you the opportunity 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 problems of education in a multilingual environment, and the development of voice recognition technologies.

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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

**Core modules**
- Linguistics
- Structures of the World’s Languages
- Sounds of the World’s Languages
- Cognitive Linguistics
- Topics in Phonetic and Phonological Theory

**Optional modules include:**
- Forensic Linguistics
- Language Acquisition and Origins
- Language Change
- Discourse Analysis
- Language and Identities

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

Over 70% of our undergraduate students attain a graduate level position six months after graduating, with a sizeable proportion taking up employment overseas.

**Combine English Language and 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 and Linguistics/QQ03
- English Language and Literature/Q302
- English Language and Creative Writing/Q3WV
- English Language with Chinese/LLQ1
- English Literature and Linguistics/QQ13
- French Studies and Linguistics (4 years)/QR11
- German Studies and Linguistics (4 years)/QR12
- Linguistics and Philosophy/QV15
- Linguistics and Psychology/QCQ1
- Linguistics with Chinese/LLQ1
- Spanish Studies and Linguistics (4 years)/QR14

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

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

**Linguistics BA Hons**
UCAS code: Q100
Course length: 3 years

**Linguistics (Study Abroad)**
BA Hons
UCAS code: Q102
Course length: 3 years

**Your degree**
This course gives you the opportunity 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 problems of education in a multilingual environment, and the development of voice recognition technologies.

During your studies, 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

**Core modules**
- Linguistics
- Structures of the World’s Languages
- Sounds of the World’s Languages
- Cognitive Linguistics
- Topics in Phonetic and Phonological Theory

**Optional modules include:**
- Forensic Linguistics
- Language Acquisition and Origins
- Language Change
- Discourse Analysis
- Language and Identities

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

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- 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 and Linguistics/QQ03
- English Language and Literature/Q302
- English Language and Creative Writing/Q3WV
- English Language with Chinese/LLQ1
- English Literature and Linguistics/QQ13
- French Studies and Linguistics (4 years)/QR11
- German Studies and Linguistics (4 years)/QR12
- Linguistics and Philosophy/QV15
- Linguistics and Psychology/QCQ1
- Linguistics with Chinese/LLQ1
- Spanish Studies and Linguistics (4 years)/QR14

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

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

**Linguistics BA Hons**
UCAS code: Q100
Course length: 3 years

**Linguistics (Study Abroad)**
BA Hons
UCAS code: Q102
Course length: 3 years

**Your degree**
This course gives you the opportunity to explore the phenomenon of language, focusing on the sound, grammar and meaning systems of different languages.

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During your studies, 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

**Core modules**
- Linguistics
- Structures of the World’s Languages
- Sounds of the World’s Languages
- Cognitive Linguistics
- Topics in Phonetic and Phonological Theory

**Optional modules include:**
- Forensic Linguistics
- Language Acquisition and Origins
- Language Change
- Discourse Analysis
- Language and Identities

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

Over 70% of our undergraduate students attain a graduate level position six months after graduating, with a sizeable proportion taking up employment overseas.

**Combine English Language and 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 and Linguistics/QQ03
- English Language and Literature/Q302
- English Language and Creative Writing/Q3WV
- English Language with Chinese/LLQ1
- English Literature and Linguistics/QQ13
- French Studies and Linguistics (4 years)/QR11
- German Studies and Linguistics (4 years)/QR12
- Linguistics and Philosophy/QV15
- Linguistics and Psychology/QCQ1
- Linguistics with Chinese/LLQ1
- Spanish Studies and Linguistics (4 years)/QR14

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

For the entry requirements for these courses please see the index.
English Literature and Creative Writing
BA Hons

Did you know?
#14 FOR ENGLISH
The Complete University Guide
#9 IN THE UK FOR GRADUATE PROSPECTS
The Complete University Guide
92% OVERALL STUDENT SATISFACTION

Future careers
• Publishing
• Journalism
• Writing for TV and Media
• Research and Teaching for Business
• Teaching
• Performing Arts

At Lancaster you have the opportunity to study English Literature on its own or to combine it with Creative Writing or other subjects. You will be taught by published, award-winning scholars of English Literature and prize-winning creative writers of poetry, novels, short fiction, literary adaptation, and work for radio.

English Literature BA Hons
UCAS code: Q300
Course length: 3 years

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.

Lancaster’s degree programmes are flexible, and we offer a wide variety of optional modules addressing an array of topics including:

• Science Fiction
• Victorian Gothic
• Bible and Literature
• Women Writers of Britain and America

In your final term of each year, you will study both collaboratively and independently to complete a portfolio to be submitted for assessment.

Examples of the modules that you can study:
First year
• An Introduction to English Literature
• World Literature

Second year
• The Theory and Practice of Criticism
• Renaissance to Restoration
• British Romanticism
• Victorian Literature
• Literature and Film
• American Literature to 1900

Final year
• Shakespeare
• Contemporary Literature
• Modern British and American Literature
• Short Fiction
• Poetry Writing
• Narrative and New Media
• Creative Non-Fiction

Your degree
This combined major degree enables you to spend as much time on Creative Writing as you do on English Literature. Our programme offers you a rigorous and inspiring study of literature while creative writing workshops, lectures, and readings help you develop your own writing. All creative writing modules are taught by published authors, many of them prize-winning.

English Literature, Creative Writing and Practice
BA Hons
UCAS code: QW38
Course length: 3 years

In addition to the core English Literature modules (see Q300), your degree includes creative writing workshops in each year of the course. You can also choose special units including:

• Dance and Creative Writing/WW58
• Dance and English Literature/WQ53
• English Language and Literature/Q302
• English Language and Creative Writing/QXWY
• English Literature and History/QV31
• English Literature and Linguistics/Q213
• English Literature and Philosophy/QV35
• English Literature and Religious Studies/QV36
• Film and Creative Writing/PW38
• Film and English Literature/PQ33
• Fine Art and Creative Writing/WY18
• French Studies and English Literature/RQ13
• German Studies and English Literature/RQ23
• Spanish Studies and English Literature/RQ43
• Theatre and Creative Writing/WW48
• Theatre and English Literature/WQ43

You may also be interested in our English Language degrees.
For the entry requirements for these courses please see the index.

Combining English Literature or Creative Writing with...

Speak to us:
Email: englishugadmissions@lancaster.ac.uk
Tel: +44 1524 592 233
www.lancaster.ac.uk/fass/english
For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Lancaster’s degree programmes are flexible, and we offer a wide variety of optional modules addressing an array of topics including:

For more information please visit www.lancaster.ac.uk

For more information please visit www.lancaster.ac.uk
Entrepreneurship
BA Hons

Management and Entrepreneurship BA Hons
UCAS code: N222
Course length: 4 years

Entrepreneurship (with Management) BA Hons
UCAS code: N1N2
Course length: 3 years

Your degree
Organisations of all sizes in all sectors are increasingly seeking to employ people who can work in ways that are characteristically ‘entrepreneurial’. Lancaster’s Institute for Entrepreneurship and Enterprise Development has, for over a decade, played an active role in promoting regional growth through providing a range of innovation, growth and entrepreneurial leadership programmes for the owners of small and medium-sized businesses. Our modules build on our experience in engaging with small and large organisations to provide students with a broad understanding of management combined with specialist knowledge of entrepreneurship theory and practice.

Examples of the modules that you can study:

First year
• Entrepreneurship: Key Debates and Concepts
• Introduction to Management
• Introduction to Statistics

Second year
• Entrepreneurship within a Global Context
• Small Business and the SME Sector
• Management and Consulting
• Franchising

Final year
• Entrepreneurial Learning
• New Venture Planning
• Family Business
• Innovation
• Social Contexts of Entrepreneurship

In the four-year course you will spend your third year working in industry, where you can put your theoretical knowledge into practice and gain invaluable experience for your future career.

Future careers
Our graduates choose two different pathways. Many graduates have been highly successful in finding good, well-paid jobs in various areas of management, and in a variety of companies including:

- Deloitte
- KPMG

Others choose to take advantage of the resources on offer to start their own businesses either during or after their studies.

DID YOU KNOW?
#7 FOR BUSINESS AND MANAGEMENT
The Complete University Guide

20% OF OUR GRADUATES HAVE STARTED THEIR OWN BUSINESS

FUTURE CAREERS

CV

• RETAIL
• MANAGEMENT AND CONSULTANCY
• BUSINESS START-UPS

For more information please visit www.lancaster.ac.uk

Typical entry requirements
(See website for full details)

A level: AAB
IB Diploma: 35 pts overall with 16 from best 3 HL subjects
BTEC: DDD
Required subjects: GCSE English Language and Mathematics grade B
Specific grades required will vary according to course and qualification
BTEC – We will look for sufficient subject content in your BTEC. Please check with the department or admissions office for guidance on eligibility of your course.

Speak to us:
Tutor: Dr Joanne Larty
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938
www.lancaster.ac.uk/lums/study

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Something extra...
You may also be interested in our Human Resources, Information Management, Management or Marketing degrees.
At Lancaster we run a range of world-class degree schemes which address the physical, chemical, biological and geographical processes that control the Earth’s environment and the social, cultural and political factors which shape our interactions with it.

Earth and Environmental Science BSc Hons
UCAS code: FF68
Course length: 3 years

Earth and Environmental Science (Study Abroad) BSc Hons
UCAS code: FF6V
Course length: 3 years

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

Examples of the modules you can study:
First year
- Geology
- The Earth’s Interior
- Natural Hazards
- Global Environmental Challenges
- Atmosphere, Weather and Climate

Second year
- Geological Methods
- Earth Science Field Skills
- Geologic Mapping

Third year
- Dissertation with Employability Skills or 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
- Geoinformatics
- Modelling Environmental Processes
- Environmental Radioactivity
- Contaminated Land Remediation

Environmental Science BSc Hons
UCAS code: F750
Course length: 3 years

Environmental Science (Study Abroad) MSci Hons
UCAS code: F754
Course length: 3 years

Your degree
Environmental Science is an integrated study of the challenges facing environments, both natural and man-made. Our degree enables you to combine the disciplines of geography, geology, chemistry and physics and investigate subjects including climate change, sustainability, pollution and geological hazards. We offer theory-based lectures alongside practical work, both in the laboratory and in the field.

Examples of the modules you can study:
First year
- Global Environmental Challenges
- Biogeochemical Cycles
- Hydrologic Water in the Environment

Second year
- Composition of Earth’s Atmosphere
- Ecosystem Services and Society

Third year
- Climate and Society
- Geological Hazards
- Dissertation or Work Placement / Internship

Fourth year (MSci only)
- Microbiology
- Environmental Modelling
- Renewable Energy
- Research Dissertation

Earth and Environmental Science MSci Hons
UCAS code: F850
Course length: 4 years

Environmental Science (Study Abroad) MSci Hons
UCAS code: F851
Course length: 4 years

Study abroad
Students on our Study Abroad course will spend their second year at a partner university, for example in North America, Australia or Iceland.

Study abroad
Students taking the Study Abroad option spend the second year of their degree at one of our partner universities, for example in North America or Australasia.

Why you’ll love us...
“The degree is a mix of both lecture and field-based learning which I feel is essential to such a degree; the vast number of field courses makes the whole experience of learning much more enjoyable.”

Samantha France, Earth and Environmental Science BSc Hons

Speak to us:
Tutor: Dr Ben Surridge
Email: lec.ug@lancaster.ac.uk
Tel: +44 (0)1524 510 286
www.lancaster.ac.uk/lec

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Environmental and Earth Sciences
BSc Hons/MSci Hons

DID YOU KNOW?
99% OF OUR STUDENTS PROGRESS INTO WORK OR FURTHER STUDY WITHIN 4 MONTHS
16 WEEK INTERNSHIP ON THE ENVIRONMENTAL SCIENCE AND TECHNOLOGY DEGREE

FUTURE CAREERS
• NATIONAL POLICY DEVELOPMENT (DEFRA)
• INSURANCE INDUSTRY
• ENVIRONMENTAL REGULATOR

Environmental Science and Technology BSc Hons
UCAS code: F751
Course length: 3 years

Environmental Science and Technology (Professional Experience) MSci Hons
UCAS code: 7Y53
Course length: 4 years

Your degree
This degree is an interdisciplinary course which focuses on globally important environmental management challenges and solutions to environmental problems. It offers innovative pathways with business that are necessary in order to provide sustainable global solutions, and provides students with an understanding of both environmental processes and chemical or engineering applications.

A key feature of the Professional Experience course is a 10-week internship with an environmental technology company, based in the UK or abroad. The internship will be generated by Lancaster Environment Centre’s unique in-house business unit which accommodates over 20 companies and has relationships with companies of all sizes around the world.

Examples of the modules you can study:
First year
• Global Environment Challenges
• Environmental Processes and Systems
• Hydrology: Water in the Environment

Second year
• Energy Technologies
• Enterprise for the Environment

Third year
• Water Resource Management
• Environmental Radioactivity
• Hydrogeology
• Research project with a work placement

Fourth year (MSci only)
• Pollution Microbiology
• Chemical Risk Assessment
• 10-week industrial placement

Why you’ll love us...
“I loved my course at Lancaster, the first year sets you up nicely to specialise in the second and third years. The courses provide you with great skills for both industry and further education. The quality of teaching is truly amazing, the lecturers are inspiring passionate about their subjects, and would always encourage you to think outside the box and beyond.”

Kirsty Ross, Environmental Science BSc Hons

Typical entry requirements
(See website for full details)

A level: AAA–AAB
IB Diploma: 36–35 pts overall with 16 pts from best 3 HL subjects
BTEC: DDD
Required subjects: Mathematics at A level or HL. Chemistry is required to take a full range of chemistry options; GCSE English Language grade C and GCSE Mathematics grade B
Specific grades required will vary according to course and qualification
BTEC – we will look for sufficient subject content in your BTEC. Please check with the Department or admissions office for guidance on eligibility of your course
Please see the index for the entry requirements for each course

Speak to us:
Tutor: Dr Ben Surridge
Email: lec.ug@lancaster.ac.uk
Tel: +44 (0)1524 510 286
www.lancaster.ac.uk/lec

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Film is part of the Lancaster Institute for the Contemporary Arts (LICA), a vibrant contemporary arts environment with excellent facilities and opportunities for working with people from different artistic disciplines including Art, Dance, Design, Film and Theatre. Lancaster’s Film 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.

**Film BA Hons**

**UCAS code:** P303  
**Course length:** 3 years

**Your degree**

At Lancaster Film is primarily an academically focused programme with opportunities for students to make their own digital film throughout their studies. We have excellent technical resources, including state-of-the-art digital editing equipment housed in our Television Unit.

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, dance, music, sound and film.

The first year serves as a foundation for your studies where you will be introduced to a range of key critical approaches; you will also explore the key areas of cinema history, and produce a short digital video.

In years two and three you can choose to focus solely on Film or choose options from other disciplines in LICA including vocationally focused modules such as LICA Work Placement and Creative Enterprise.

**DID YOU KNOW?**

- **TELEVISION UNIT WITH EXCELLENT TECHNICAL RESOURCES**
- **INDEPENDENT FILM PRODUCTION**
- **ADVERTISING**
- **MARKETING**
- **90% OF GRADUATES ARE IN WORK OR FURTHER STUDY WITHIN SIX MONTHS**

**FUTURE CAREERS**

- **BROADCAST JOURNALISM**
- **MEDIA PRODUCTION**
- **INDEPENDENT FILM PRODUCTION**
- **ADVERTISING**
- **MARKETING**
- **TELEVISION UNIT WITH EXCELLENT TECHNICAL RESOURCES**

**Examples of the modules that you can study:**

**First year**

- Modernism in the Arts
- Introduction to Film Studies

**Second year**

- Hollywood Genres
- Silent Cinema
- Film and Comic Books
- Documentary Cultures
- Critical Reflections

**Third year**

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

**Combine Film with...**

- Dance and Film/WP93
- Film and Creative Writing/PW38
- Film and English Literature/PQ33
- Film and Philosophy/PV95
- Film and Sociology/PL33
- Film and Theatre/PW34
- Film, Media and Cultural Studies/PL36
- Fine Art and Film/PL13
- 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 Arts Combined degrees of Media and Cultural Studies degrees.

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

You can spend your second year at one of our exchange partnership universities in North Carolina, Ontario or Ottawa.

**Study abroad**

For more information please visit www.lancaster.ac.uk

**Typical entry requirements**

(See website for full details)

- **A level:** AAB–ABB
- **IB Diploma:** 35–32pts overall with 16 from best 3 HL subjects
- **BTEC:** DDD–DDM

**Required subjects:** Film or Media related subject desirable but not essential or at least one humanities subject. Specific grades required will vary according to course and qualification

Speak to us:

Undergraduate Admissions Coordinator: Morganna Monk  
Email: lica.enquiries@lancaster.ac.uk  
Tel: +44 (0)1524 510 898  
www.lancaster.ac.uk/fass/lica

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
For more information please visit www.lancaster.ac.uk

Geography
BA/BSc Hons/MSci Hons

You will undertake an extensive course of study, gain a wide range of skills and have the opportunity to cover many innovative and exciting modules that make Geography at Lancaster distinctive.

Examples of the modules that you can study:

First year:
• Global Environmental Challenges
• Human Geography: Society and Space
• Physical Geography: Environmental Processes and Systems
• Interdisciplinary Skills

Second year:
• Geographical Skills and Concepts
• Geographies of Nature
• Earth Surface Processes

Third year:
• Dissertation or Dissertation with Work Placement
• Environment, Politics and Society in Amazonia
• Recent Change in Aquatic Environments

Fourth year (MSci only)
• Disaster Management
• Sustainable Systems
• A ten week placement with a graduate employer
• Dissertation linked to placement

The Geography degree schemes offer many modules that are designed to widen your career options such as:

• Communicating Geography
• Enterprise for the Environment
• Dissertation with Work Placement

Why you’ll love us...

“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 Physical Geography

Study abroad

If you choose one of our Geography/North America degree courses you will spend your second year at a partner university in the United States or Canada following your chosen university’s study programme while away from Lancaster.

Why did you know?

For Geography and Environmental Studies

The Guardian University Guide

Future careers

CV

• Teaching
• Transport Planning
• Environmental Consultants
• GIS Analysts

20 businesses offering placement opportunities

Did you know?

DID YOU KNOW?

FUTURE CAREERS

Speak to us:

Tutor: Dr Duncan Whyatt
Email: lec.ug@lancaster.ac.uk
Tel: +44 (0)1524 510 249
www.lancaster.ac.uk/lec

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

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

Typical entry requirements

(See website for full details)

A level: A*A A–A
IB Diploma: 38–35 pts overall with 17–16 pts from best 3 HL courses
BTEC: D*D DDD

Required subject: A level or HL Geography; GCSE English Language and Maths grade C

For Physical Geography and Human Geography degrees we may accept a related cognate subject in place of Geography. Please check with University for details.

Specific grades required will vary according to course and qualification.

BTEC – we will look for sufficient subject content in your BTEC. Please check with the department or admissions office for guidance on eligibility of your course.

Please see the index for the entry requirements for each course.

At Lancaster we offer a number of distinctive Geography degree schemes that will allow you to learn about innovative research and engage in international fieldwork.

Geography BA Hons
UCAS code: L700
Course length: 3 years

Geography/North America BA Hons
UCAS code: L701
Course length: 3 years

Geography BSc Hons
UCAS code: F800
Course length: 3 years

Geography/North America BSc Hons
UCAS code: F802
Course length: 3 years

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

Geography MSci Hons
UCAS code: 4R61
Course length: 4 years

Geography/North America MSci Hons
UCAS code: 4R62
Course length: 4 years

Your degree

Financial support and student loans may be available to eligible students to help cover course fees and living costs.

For more information please visit www.lancaster.ac.uk
Physical Geography
BSc Hons
UCAS code: F840
Course length: 3 years

Physical Geography/ Austrailasia BSc Hons
UCAS code: F847
Course length: 3 years

Physical Geography MSci Hons
UCAS code: 4F63
Course length: 4 years

Physical Geography/ Austrailasia MSci Hons
UCAS code: 4F64
Course length: 4 years

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.

Physical Geography at Lancaster is a very interactive degree, combining theory and a lot of field and laboratory-based studies aimed at developing your knowledge of physical processes and how human activity affects physical geography.

Human Geography
BA Hons
UCAS code: L720
Course length: 3 years

Your degree

Human Geography is a social science concerned with the actions, interactions and spatial patterns of people rather than those of the physical world. It enables you to focus on diverse areas of human and environmental geography.

Modules available include:
- Climate and Society
- Glacial Systems
- Earth Surface Processes
- Rivers, Lakes and Estuaries
- Glacier-Landscape Interactions (Iceland)
- Coastal Processes

Study abroad

If you choose one of our Physical Geography/Austrailasia degrees you will spend the second year of your studies at a top university in New Zealand or Australia.

Human Geography BA Hons

Modules available include:
- Cultural Geography
- Africa: Geographies of Transformation
- Development, Geography and the Majority World
- Urban Infrastructure in a Changing World
- Multispaces Geographies
- 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.

Study abroad

Students on our Geography/North America degree programmes can extend their knowledge of Geography in a continent with remarkably diverse physical environments, cultures and societies.

Future careers

Human Geography sets you in good stead for diverse careers:
- GOVERNMENT AND PUBLIC SECTOR CONSERVATION
- RESEARCH
- ENVIRONMENTAL WORK
- TOWN PLANNING

Combine Geography with...

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

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

Why you’ll love us...

“One of the best things about Geography at Lancaster was the range of modules available to study. This meant that I had a great choice of career paths when I graduated.”

Poie Yee-Li,
Geography graduate

Speak to us:

Tutor: Dr Duncan Whyatt
Email: lcc.ug@lancaster.ac.uk
Tel: +44 (0)1524 510 249
www.lancaster.ac.uk/lcc

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
History
BA Hons

History BA Hons
UCAS code: V100
Course length: 3 years

Your degree
Our History degree will develop your critical abilities within a vibrant department of like-minded students, tutors and expert scholars. You will learn how historians continually shape history through fresh interpretations of the past and develop your own skills as a historian.

The first year of the programme covers major themes and events from the period after the Roman Empire to the present day, looking at how historians:
• Use primary sources
• Conduct research
• Interpret the past

We also 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.

Medieval and Renaissance Studies BA Hons
UCAS code: V125
Course length: 3 years

Your degree
Our Medieval and Renaissance Studies degree allows you to study the history of the period between 300 and 1700 as well as the culture, languages, literature and politics of the time, ranging from Celtic Britain to 17th century Europe.

The first year covers the basics of historical method and research, covering pivotal trends and events in the last 1500 years of European history, and giving you more of an insight into the many options available in your second and third years.

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

Lancaster’s flexible History degree gives you the opportunity to study ancient, medieval, early modern and modern history in a varied programme which focuses on the themes, periods and nations which interest you the most. The combination of the surrounding Roman, medieval and industrial landscape of the north west plus a leading research department makes Lancaster a great place to study History.

Optional modules include:
• The Origins and Rise of Islam
• Fascist Rome, Nazi Berlin and Soviet Moscow
• Sex and Violence in Imperial India

Optional modules include:
• Early Islamic History (600-1300)
• The Crusades (1187-1330)
• The Monastic Revolution (1080-1150)

Why Lancaster?
The city has a rich history, and offers plenty of opportunity to explore it. Museums and quirky outdoor spaces bring Lancaster’s past to life, letting you explore its stories of witches, its rich industrial and cultural history, as well as some of our most beautiful landmarks:
• 12th Century Castle
• Ashton Memorial
• Williamson Park

Combine History with...

• English Literature and History/ QV31
• French Studies and History (4 years)/RV11
• German Studies and History (4 years)/RV21
• History, Philosophy and Politics/ VOLO
• History and International Relations/ VL12
• History and Philosophy/VVC5
• History and Politics/LV21
• History and Religious Studies/VV16
• Spanish Studies and History (4 years)/RV41

For the entry requirements for these courses please see the index.
Human Resources, Management and Organisational Behaviour
BA Hons

Management and Organisational Behaviour 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 draw not just on management theory but bring insight from many different disciplines, including psychology, philosophy, history and sociology.

Examples of the modules you can study:
First year
- Management and Organisational Behaviour
- Introduction to Marketing
- Understanding Psychology
Second year
- Managing People
- Analysing Organisations
- Business Ethics
- Human Resource Management (HRM)
Final year
- International HRM
- HRM: Theory and Practice
- The Digital Age
- Ethics and Sustainability
- Organisational Change

Lancaster’s Management and Organisational Behaviour/Human Resources degrees give you the opportunity to explore management theory with research experts in the Department of Organisation Work and Technology. You can graduate in three years or choose a four year programme with a one year industrial placement. Many of our Management degrees can be extended into a four year course where you undertake an industrial placement during your third year.

Your degree
Our Management and Organisation degrees offer you a wide-ranging programme studying Management theory alongside psychology, sociology, history and philosophy. You will understand how organisations are structured and function, and how their actions affect life in contemporary societies.

Management and Human Resources BA Hons
UCAS code: N600
Course length: 3 years

Management and Organisational Behaviour BA Hons
UCAS code: N215
Course length: 3 years

Management and Organisational Behaviour (Study Abroad) BA Hons
UCAS code: N227
Course length: 3 years

Speak to us:
Tutor: Dr Kay Greasley
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938
www.lancaster.ac.uk/lums/study
For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Lancaster’s 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.

Management and Information Technology (MIT) BSc Hons
UCAS code: GN52
Course length: 4 years

Your degree
Our MIT degree will 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

Endorsed by the government IT and telecoms skills council (e-skills UK) as part of their IT Management for Business undergraduate degree initiative (ITMB), and accredited as a Tech Industry Gold Degree, this course helps graduates to stand out in the job market and opens up careers with many of our sponsor organisations.

Examples of the modules you can study:

First year
• Management and Organisation
• Disciplinary Perspectives of Information Systems
• Software Development
• Information Systems

Second year
• Financial Accounting for Managers
• Management and IT
• Managing People
• Business Analysis

Third year
• Industry placement with a sponsor company

Final year
• Managing Change
• IT Service Management
• Developing Business Information Systems

Work placements
Lancaster’s MIT degree is designed in partnership with e-skills UK, and is supported by over 70 major employers including:

P&G
Deloitte.
accenture
FUJITSU

The organisations offer full year industry placements as part of your degree and often recruit MIT graduates soon after the end of the course.

Something extra...
You may also be interested in our Entrepreneurship, Human Resources, Marketing or Management degrees.
Lancaster’s distinctive approach to undergraduate language degrees gives you the opportunity to acquire both high level language skills and a thorough understanding of European cultures and societies within a global context. We also offer the opportunity to study Chinese, either as an additional module in your first year or as part of a combined degree scheme.

Modern Languages BA Hons
UCAS code: R100
Course length: 4 years

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. On this degree you’ll focus on developing fluency and understanding in all three languages as well as exploring the culture and history of your chosen countries.

If you are studying French, German and Spanish, you may choose to drop one of the three languages at the end of the second year.

We offer both advanced courses for those studying from A level and intensive modules for beginners. We normally require you to have a good A level in at least two of the languages, but the third language can be studied from beginners’ or post-GCSE level.

Please note that Chinese and Italian can only be taken as beginners’ or post-GCSE level. Specific grades required will vary according to course and qualification.

French Studies BA Hons
UCAS code: R120
Course length: 4 years

Your degree
This degree in French Studies gives you the opportunity to acquire both high-level language skills and a thorough understanding of French cultures and societies within a global context. Taught by internationally respected researchers, the course places emphasis on practical language work and communication skills, with opportunities at every stage to study aspects of the culture, thought, society and institutions of French-speaking countries.

Examples of the modules that you can study:

First year
- Oral and Written Language
- Culture, Politics and the Legacy of History

Second year
- Oral and Written Language
- Understanding Culture
- Language and Identity in France, Germany and Spain

Third year
- Year abroad in a French speaking country

Fourth year
- Oral and Written Language
- Forms of Modernity in French Literature: 1850–2000
- Literature and Film from Sub-Saharan Africa, the Caribbean and Canada
- Dissertation (compulsory for single majors)

German Studies BA Hons
UCAS code: R220
Course length: 4 years

Your degree
Taught by internationally respected researchers, this degree course gives you the opportunity to acquire both high-level language skills and a thorough understanding of German cultures and societies within a global context. Our degree places emphasis on practical language work and communication skills, with opportunities at every stage to study aspects of the culture, thought, society and institutions of German-speaking countries.

Besides your core language and culture courses, you’ll be able to choose from a broad range of German courses and cultural, historical and political courses promoting comparative understanding of countries within Europe and beyond.

Examples of the modules you can study:

First year
- Oral and Written Language
- Culture, Politics and the Legacy of History
- Understanding Dictatorship in Twentieth Century
- Economic and Social Change in Post-War German Language, Culture and Identities
- Oral and Written Language
- Understanding Dictatorship in Twentieth Century
- Cultural Representation in the Contemporary German
- Contemporary Cities in Literature and Film

Second year
- Oral and Written Language
- Understanding Culture
- Language and Identity in France, Germany and Spain
- Year abroad in a German speaking country

Third year
- Year abroad in a German speaking country

Fourth year
- Oral and Written Language
- Literature and Fame in Contemporary Germany
- Images of Austria National Identity and Cultural Representation
- Dissertation (compulsory for single majors)

Why Lancaster?

Our language graduates have excellent employment prospects. The Complete University Guide ranks Lancaster’s Department of European Languages and Cultures 9th in the UK for graduate prospects.

Typical entry requirements

A level: AAB–ABB
IB Diploma: 35–32 pts over all with 16 pts from best 3 HL subjects
BTEC: DDD-DDM

Modern Languages

Required subjects: Two of the languages to be studied. Specific grades required will vary according to course and qualification.

French Studies

Required subjects: The language to be studied, or from beginners’ level, applicants should have an AS grade B. A level grade B or GCSE grade A in a foreign language. Specific grades required will vary according to course and qualification.

Please see the index for the entry requirements for each course.

Speak to us:

Tutor: Olga Gomez-Cash
Email: europe@lancaster.ac.uk
Tel: +44 (0)1524 592 468
www.lancaster.ac.uk/european-languages

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Spanish Studies BA Hons
UCAS code: R410
Course length: 4 years

Your degree
Studying Spanish at Lancaster gives you the opportunity to acquire both high-level language skills and a thorough understanding of Spanish cultures and societies within a global context. Taught by lecturers who conduct internationally respected research into the languages and cultures of Spain and South America, this degree places emphasis on practical language work and communication skills. There are opportunities at every stage to study aspects of the culture, thought, society and institutions of Spanish-speaking countries and you'll choose from a broad range of specialist Spanish modules as well as cultural, historical and political courses to create a degree that's relevant to you.

Examples of the modules you can study:
First year:
• Oral and Written Language
• Power and Resistance in Spain and Spanish America

Second year:
• Oral and Written Language
• Cinema and Society in Europe and Latin America
• Economic and Social Change in France, Germany and Spain since 1945

All single and joint language programmes include a year abroad which makes a major contribution to your command of the language, while deepening your intercultural sensitivity.

Degrees with Minor Chinese

English Language with Chinese BA Hons
UCAS code: Q3T1
Course length: 3 years

Your degree
This degree takes your knowledge of English to new levels, allowing you to develop a wide understanding of the language - how it has evolved, how to describe it, how it functions and how it varies. Our intensive Chinese course is designed for beginners, and will give you a good foundation of practical skills in the most widely spoken language in the world, strengthened by an awareness of modern Chinese culture.

Examples of the modules you can study:
First year:
• Part I Chinese (Intensive)
• English Language

Second year:
• Chinese Language 2
• Chinese Language 3
• Researching Language
• English Grammar
• English Phonetics

Third year:
• Chinese Language 4
• Chinese Culture and Society
• Dissertations
• Corpus-based English Language Studies
• Advanced English Phonetics

Linguistics with Chinese BA Hons
UCAS code: Q171
Course length: 3 years

Your degree
This degree in Linguistics with Chinese combines the study of various aspects of language, such as sound, grammar and meaning, with the study of Chinese language and culture.

Speak Chinese
Chinese is taught by our world class Department of Linguistics and English Language, and offers an extensive beginner’s language course alongside consideration of the social and cultural context of 20th century China. Students of Chinese have the opportunity to join a study trip to China during the degree or to take up scholarships for three or six months to study in China after their degree.

Typical entry requirements
(See website for full details)

Spanish Studies
A level: AAB–ABB
IB Diploma: 35–38 pts overall with 16 pts from best 3 HL subjects
BTEC: DDD–DDD

Specific grades required will vary according to course and qualification. An additional requirement will normally be made for a grade A or A* in the study of a modern or classical language at GCSE, or B at AS or A2 level, or equivalents, to ensure students are prepared for the study of a new foreign language.

Linguistics with Chinese
A level: AAA–ABB
IB Diploma: 36–36pts overall with 16 from best 3 HL subjects
BTEC: DDD

Specific grades required will vary according to course and qualification. An additional requirement will normally be made for a grade A or A* in the study of a modern or classical language at GCSE, or B at AS or A2 level, or equivalents, to ensure students are prepared for the study of a new foreign language.

Speak to us:
Tutor: Olga Gomez-Cash (Spanish Studies)
Email: european-languages@lancaster.ac.uk
Tel: +44 (0)1524 595 648
www.lancaster.ac.uk/european-languages

Course administrator: Joann Bowker (Chinese)
Email: j.bowker@lancaster.ac.uk
Tel: +44 (0)1524 592 451
www.ling.lancs.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Languages

BA Hons

DID YOU KNOW?

ALL COURSES ARE OFFERED AS INTENSIVE LANGUAGES FOR THOSE WITH LITTLE PRIOR LANGUAGE LEARNING

WE FOCUS ON INTERCULTURAL STUDY ALONGSIDE LANGUAGE LEARNING TO PROMOTE A GLOBAL UNDERSTANDING

FUTURE CAREERS

CV

• JOURNALISM AND PUBLISHING

• BUSINESS AND MARKETING

• CIVIL SERVICE AND THE PUBLIC SECTOR

Italian

Italian can be taken as a minor with French, Spanish and German or as separate modules within a range of non-language degrees.

We cater for students with GCSE Italian and for complete beginners.

The focus is on linguistic proficiency and topics relating to Italian culture are integrated within the language seminars.

For a full list of compulsory and optional modules, please visit: www.lancaster.ac.uk/study/undergraduate/courses

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

French, German or Spanish

• Management Studies and European Languages (4 years)/RN82

Chinese

• English Language with Chinese/Q3T1

• Linguistics with Chinese/Q1T1

• Philosophy with Chinese/1A22

• Politics with Chinese/1T33

• Religious Studies with Chinese/1C19

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

Joint language degrees...

• French Studies and German Studies (4 years)/RR12

• French Studies and Spanish Studies (4 years)/RR14

• German Studies and Spanish Studies (4 years)/RR24

• French Studies with Chinese (4 years)/1R62

• French Studies with Italian (4 years)/R1R3

• German Studies with Chinese (4 years)/1C44

• German Studies with Italian (4 years)/R2R3

• Spanish Studies with Chinese (4 years)/1T66

• Spanish Studies with Italian (4 years)/R4R3

You can combine a language with...

French

• Dance and French Studies (4 years)/WR81

• English Language and French Studies (4 years)/QR31

• French Studies and Computing (4 years)/QR41

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

• French Studies and Film (4 years)/R1P3

• French Studies and Geography (4 years)/LR71

• French Studies and History (4 years)/RV11

• French Studies and Linguistics (4 years)/QR11

• French Studies and Mathematics (4 years)/GR11

• French Studies and Philosophy (4 years)/RV15

• French Studies and Politics (4 years)/RL12

• French Studies and Psychology (4 years)/CR81

• French Studies and Theatre (4 years)/WR41

• German Studies and European Languages (4 years)/RN82

Spanish

• Dance and Spanish Studies (4 years)/WR84

• English Language and Spanish Studies (4 years)/QR34

• Spanish Studies and Computing (4 years)/QR44

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

• Spanish Studies and Film (4 years)/R4P3

• Spanish Studies and Geography (4 years)/LR74

• Spanish Studies and History (4 years)/RV41

• Spanish Studies and Linguistics (4 years)/QR14

• Spanish Studies and Mathematics (4 years)/GR14

• Spanish Studies and Philosophy (4 years)/RV45

• Spanish Studies and Politics (4 years)/RL42

• Spanish Studies and Psychology (4 years)/CR84

• Spanish Studies and Theatre (4 years)/WR44

German

• Dance and German Studies (4 years)/WR85

• English Language and German Studies (4 years)/QR32

• German Studies and Computing (4 years)/GR42

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

• German Studies and Film (4 years)/R2P3

• German Studies and Geography (4 years)/LR72

• German Studies and History (4 years)/RV21

• German Studies and Linguistics (4 years)/QR12

• German Studies and Mathematics (4 years)/GR12

• German Studies and Philosophy (4 years)/RV25

• German Studies and Politics (4 years)/RL22

• German Studies and Psychology (4 years)/CR82

• German Studies and Theatre (4 years)/WR42

• French Studies and German Studies (4 years)/RR12

• French Studies and Spanish Studies (4 years)/RR14

• German Studies and Spanish Studies (4 years)/RR24

• French Studies with Chinese (4 years)/1R62

• French Studies with Italian (4 years)/R1R3

• German Studies with Chinese (4 years)/1C44

• German Studies with Italian (4 years)/R2R3

• Spanish Studies with Chinese (4 years)/1T66

• Spanish Studies with Italian (4 years)/R4R3

Single and joint language degrees

Please note that students on joint degrees (two or three language and language/non-language) undertake half of the modules of a single honours degree: the core of the language and culture modules in the relevant language of a single honours degree, as well as some optional modules.

For more information please visit www.lancaster.ac.uk
Reading Law at Lancaster gives you the opportunity to gain a strong awareness of the social, political, cultural and historical dimensions of Law. You will benefit from innovative teaching techniques alongside traditional methods and can study Law with a comparative European or international perspective with a year abroad.

DID YOU KNOW?

• ACADEMIC RESEARCH
• LAW & ALLIED PROFESSIONS
• MANAGEMENT
• MEDIA AND COMMUNICATIONS

FUTURE CAREERS

Reading Law at Lancaster gives you the opportunity to gain a strong awareness of the social, political, cultural and historical dimensions of Law. You will benefit from innovative teaching techniques alongside traditional methods and can study Law with a comparative European or international perspective with a year abroad.

Law LLB Hons
UCAS code: M100
Course length: 3 years

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 skills in presentation, public speaking, negotiation and team-working.

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.

Core modules
• English Legal System and Methods
• Public Law
• Criminal Law
• Property Law
• Land Law
• Equity and Trusts Law

Optional modules include:
• Company Law
• Cybercrime
• Health Care Law
• Ethics and International Human Rights

You’ll also have the opportunity to participate in fantastic extra-curricular activities such as participating in mooting and negotiation competitions and undertaking invaluable pro bono work.

International Law LLB Hons
UCAS code: M101
Course length: 4 years

Your degree
This is a qualifying four-year Law degree designed to provide students with an international and comparative perspective on the law, with the opportunity to study abroad in English with one of our partner universities in Europe.

Your first year will provide you with a solid foundation of legal knowledge, after which you can choose from a wide range of optional modules to tailor your degree to your own interests and aptitudes.

Professional exemptions
With our Law degrees, you can gain full professional exemptions to qualify as a solicitor or barrister by taking and passing several core courses that satisfy the requirements of the professional bodies.

Core modules
• English Legal System and Methods
• Public Law
• Law of Torts
• Contract Law
• Property Law

Optional modules
• Law of Equity and Trusts
• Comparative Law
• Land Law

Optional Modules
• International Law
• EU Law, Social Policy and Citizenship
• International Human Rights
• Environmental Law

Your third year will be spent at one of our partner universities in Europe, where you will choose courses which suit your own interests and aptitudes.

Core Modules
• English Legal System and Methods
• Public Law
• Law of Torts
• Contract Law
• Property Law

Optional modules include:
• Company Law
• Cybercrime
• Health Care Law
• Ethics and International Human Rights

You may also be interested in our Criminology degrees.

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

For more information please visit www.lancaster.ac.uk

Typical entry requirements
A level: AAA
IB Diploma: 36 pts overall with 16 from best 3 HL subjects
BTEC: DDD

Speak to us:
Tutor: Ben Mayfield (Law)
Amanda Cahill-Ripley (International Law)
Email: law@lancaster.ac.uk
Tel: +44 (0)1524 592 465
www.lancaster.ac.uk/fass/law
For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk

For more information please visit www.lancaster.ac.uk
Management BSc Hons/BBA Hons/BA Hons

For more information please visit www.lancaster.ac.uk

Management BBA Hons
UCAS code: N200
Course length: 4 years

Management (Study Abroad) BBA Hons
UCAS code: N201
Course length: 4 years

Your degree
Studying Management at Lancaster University offers you the opportunity to study a wide range of management subjects, providing you with a complete overview of what is needed to work in business. Alongside this you will spend your third year on an industrial placement, normally within Europe.

A key focus of the BBA is the development of key managerial skills such as:

- Team working
- Leadership abilities
- Problem solving
- Effective communication

You will take a range of courses covering different aspects of management.

Core modules you will study:

**First year**
- Introduction to Management
- Introduction to Business Analytics
- Introduction to Marketing

**Second year**
- Management Accounting for Business Decisions
- Management and Consulting Practice and Critique
- Human Resource Management
- Macro/Micro Economics

**Third year**
- Industrial Placement

**Fourth year**
- Strategic Management
- Ethical Responsibility in Business
- Dissertation

You will also undertake a ten-week team project for a local business in your second year looking at a real issue and providing recommendations to the organisation.

If you choose the Study Abroad degree, you will spend the second year of your course undertaking similar modules in one of our partner universities.

In the final year you take part in a strategic management simulation exercise where your team is in charge of an airline company. This is in competition with other teams of BBA students and provides experience of running a business.

Why Lancaster?

Many graduates have been highly successful in finding good, well-paid jobs in various areas of management, and in a variety of blue-chip companies including:

IBM

Deloitte.

The organisations offering full year industry placements as part of the degree often recruit BBA graduates soon after the end of the course.

DID YOU KNOW?

- OVER 90% OF BBA GRADUATES ARE IN WORK OR FURTHER STUDY WITHIN SIX MONTHS
- PAID INDUSTRIAL PLACEMENT IN YOUR THIRD YEAR

FUTURE CAREERS

- MANAGEMENT AND CONSULTANCY
- BANKING
- SALES AND MARKETING
- FINANCIAL ANALYSIS
- GRADUATE MANAGEMENT PROGRAMMES

Lancaster’s Business and Management degree schemes offer you the choice of either a specialist degree where your studies will be based in one department, or a generalist degree where you can combine elements from different disciplines.

Speak to us:

Tutor: Norman Crump
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938
www.lancaster.ac.uk/lums/study

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements
(See website for full details)

- A level: AAA–AAA
- IB Diploma: 38–36 pts overall with 17–16 from best 3 HL subjects
- BTEC: D**–DDD
- Required subjects: UCAS grade B in Mathematics and English Language

Please see the index for the entry requirements for each course.

For more information please visit www.lancaster.ac.uk
Management
BSc Hons

Business Studies
UCAS code: N102
Course length: 3 years

Business Studies (Study Abroad) BSc Hons
UCAS code: N103
Course length: 3 years

Business Studies (Industry) BSc Hons
UCAS code: N104
Course length: 4 years

Your degree
Our Business Studies degrees give you a broad and practical overview of how businesses and managers operate in an international environment and provide you with an excellent foundation in the core disciplines of management studies. This course will develop your personal skills including critical reflection, research analysis, analytical reasoning, group working, report writing, and presentation skills. The core concepts and theories of contemporary management practice are taught throughout your studies. Alongside this you will specialise in two subject areas that focus upon key management disciplines. You choose the subject areas that you want to include in your degree.

Second year
• Strategic Management
• Project Management
• Operations Management
• Economics for Managers

Final year
• Leadership
• Management: Globalisation and Ethics
• Human Resource Management
• Entrepreneurs and Entrepreneurship

Work placements
Business Studies at Lancaster University gives you the opportunity to study in every department of the Management School. These flexible degrees allow you to select specialist subject areas to create the degree that you want, while developing your core understanding of the role of contemporary management in the global society.

We also offer a four-year Industry variant of our Business Studies degree. This gives you the opportunity to undertake a placement in the third year of your course.

Study abroad
If you choose the Study Abroad degree, you will have the opportunity to spend the second year of your course undertaking similar modules in one of our partner universities.

Why Lancaster?
Lancaster University Students’ Union (LUSU) helps you make the most of everything that university life has to offer – from over 200 active groups on campus to volunteering opportunities in overseas communities.

Typical entry requirements
(See website for full details)
A level: AAA–AAB
IB Diploma: 38–35 pts overall with 17–16 from best 3 HL subjects
BTEC: DDD–DDD
Required Subjects: GCSE grade A–B in Mathematics and English Language

Speak to us:
Tutor: Chris Kirkbride
Email: lumsugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 938
www.lancaster.ac.uk/lums/study

For more information please visit www.lancaster.ac.uk

Work placements
Business Studies at Lancaster University gives you the opportunity to study in every department of the Management School. These flexible degrees allow you to select specialist subject areas to create the degree that you want, while developing your core understanding of the role of contemporary management in the global society.

We also offer a four-year Industry variant of our Business Studies degree. This gives you the opportunity to undertake a placement in the third year of your course.

Study abroad
If you choose the Study Abroad degree, you will have the opportunity to spend the second year of your course undertaking similar modules in one of our partner universities.

Why Lancaster?
Lancaster University Students’ Union (LUSU) helps you make the most of everything that university life has to offer – from over 200 active groups on campus to volunteering opportunities in overseas communities.

Something extra...
You may also be interested in our Accounting and Finance, Business Analytics, Entrepreneurship, Information Technology, Human Resources and Marketing degrees.
Management Studies and European Languages
BSc Honours

Your degree
Offered jointly by Lancaster University's Management School and the Department of European Languages and Cultures, this four-year degree course allows you to combine the study of a European language with management studies.

Core modules
- European language
- Entrepreneurship
- Human Resource Management
- Management and Organisations
- Marketing

Examples of the modules that you can study:
First year
- Introduction to Management
- Introduction to Financial Accounting for Managers
- Introduction to Operations Management
- Chosen European language

Second year
- Introduction to Finance
- Management Accounting for Business Decisions
- Management, and Consulting: Practice and Technique
- Chosen European language

Partner universities for years 3 and 4
- NEOMA – Reims, France
- ICADE – Madrid, Spain
- UCLAP – Puebla, Mexico
- ESBI – Reutlingen, Germany
- ICSO – Piacenza, Italy
- ICADE – Madrid, Spain
- NEU – Boston, USA
- TEL – Prague, Czech Republic
- LMU – Munich, Germany
- WU – Vienna, Austria

At the end of the four years, you will be awarded two degrees: BBA Honours from Lancaster and the corresponding degree of the partner university.

Management, Politics and International Relations
BSc Honours

Your degree
Taught jointly by the Management School and the Department of Politics, Philosophy and Religions (PPR) our Management, Politics and International Relations degree is a four-year interdisciplinary programme which includes an integral placement year within an organisation.

This degree aims to provide you with the in-depth knowledge of the major theories, concepts and issues relating to politics, international relations and the management of institutions across various regional, as well as global contexts.

Examples of the modules that you can study:
First year
- Introduction to Philosophy
- Politics and Governance in the Modern World
- Management and Organisations

Second year
- Business Ethics: Contemporary Issues in Management
- Choice of Management modules
- Choice of PPR modules

The course offers a choice of modules allowing you to focus on the issues which are of the most interest to you. To deepen your knowledge of management and related issues, the modules available will relate to the areas of organisation, work and technology, entrepreneurship and marketing. You will balance this with an equivalent number of modules in politics and international relations.

Why you'll love us...
"The BBA in European Management provided a great balance, resulting in an inspiring and motivating environment."
Svenja Wagenmann

For more information please visit www.lancaster.ac.uk
Marketing
BA Hons/BSc Hons

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.

Marketing BSc Hons
UCAS code: N500
Course length: 3 years

Marketing (Study Abroad) BSc Hons
UCAS code: N502
Course length: 3 years

Marketing Management BSc Hons
UCAS code: N503
Course length: 4 years

Marketing Management (Study Abroad) BSc Hons
UCAS code: N504
Course length: 4 years

Your degree
When you study with us you will receive an excellent grounding in marketing, including the role and importance of marketing research and analysis as well as understanding consumer behaviour.

On our three-year Marketing courses, you will carry out market research projects with ‘live’ clients – including international brands, agencies, charities and local industries – to develop your professional consulting abilities.

Examples of the modules that you can study:
First year
• Marketing Learning Community
• Introduction to Marketing
Second year
• Marketing Simulation
• Marketing Research
• Consumer Behaviour
• Marketing in the Supply Chain
Final year
• Strategic Marketing
• Marketing Research and Consultancy Project
• Brand Strategy
• Topics in Consumer Behaviour
• Organisational Marketing

Lancaster’s degree programmes are flexible, and you can choose from a wide variety of modules to complement your studies including:
• Advertising
• Digital Marketing
• Business-to-Business Marketing
• The Management of Marketing

Students on our four-year Marketing Management degree undertake an industrial placement – often with multinational companies such as Waver Brothers, Johnson & Johnson, and Microsoft – and use that experience, combined with academic ideas, to improve their understanding of management in practice.

Advertising and Marketing BA Hons
UCAS code: N501
Course length: 3 years

Your degree
This degree will give you a working knowledge of advertising and marketing practices, including a firm grounding in brand strategy, digital marketing and advanced consumer behaviour.

The course is delivered by senior academics with wide experience in international companies and advertising agencies, as well as guest speakers from some of the UK’s top advertising, marketing and design agencies and in-house communications teams.

Part of your studies will involve a real life advertising research project for an advertising, design or media agency or client company. The companies our students have worked with include Saatchi & Saatchi, BT and HoWoCo.

Examples of modules you can study:
First year
• Marketing Learning Community
• Introduction to Marketing
Second year
• Marketing Research
• Advertising
• Digital Marketing
• Marketing and Design
• Marketing in the Supply Chain
• Consumer Behaviour
Final year
• Strategic Marketing
• Integrated Communications
• Brand Strategy

If you choose a Study Abroad course, you will spend the second year of your degree at a partner university in North America or Australasia.

Study abroad

Future careers

Account Management
Research
Media Planning and Buying
Digital Advertising Roles

Combine Marketing with...

Marketing with Psychology
Marketing and Design

You may also be interested in our Entrepreneurship, Human Resources and Management degrees.

For the entry requirements for these courses please see the index.
Mathematics and Statistics
BSc/MSci Hons

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.

Mathematics/Statistics/ Mathematics with Statistics BSc Hons UCAS code: G100, G300, G1G3 Course length: 3 years
Mathematics/Statistics/ Mathematics with Statistics MSci Hons UCAS code: G101, G303, G1GJ Course length: 4 years
Mathematics/Statistics/ Mathematics with Statistics (Study Abroad) MSci Hons UCAS code: G103, G301, G1GH Course length: 4 years

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 nine single-honours degrees share a common core for the first two years, thus building foundations for further study in:

- Algebra
- Analysis
- Probability
- Statistics

In your second year you’ll choose 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.

Pure Mathematics at Lancaster
- Excellent international reputation
- Active research groups in:
  - Linear analysis
  - Quantum probability
  - Representation theory and Lie algebras
  - Geometric rigidity

Statistics at Lancaster
- Development of new statistical methods of scientific and practical importance
- Strong interaction with research users
- Active research groups in:
  - Computational statistics
  - Extreme value theory
  - Medical statistics

Accreditation
Our degrees in Statistics and in Mathematics with Statistics will grant you accreditation to Graduate Statistician status of the Royal Statistical Society and exemption from the probability and statistics exam of the Institute and Faculty of Actuaries, subject to satisfactory academic performance.

Study abroad
On our MSci courses you can spend your third year studying abroad at a partner university in Australia, Canada, France, New Zealand or the USA.

DID YOU KNOW?
#8 FOR MATHEMATICS in Times and Sunday Times University Guide
95% OVERALL STUDENT SATISFACTION
#5 IN THE UK FOR RESEARCH Excellence Framework

FUTURE CAREERS
• ACTUARY
• ANALYST
• STATISTICIAN
• SOFTWARE DEVELOPER
• ACCOUNTANT
• TEACHER

Speak to us:
Admissions Coordinator: Georgina Moran
Email: mathematics@lancaster.ac.uk
Tel: +44 (0)1524 593 960
www.lancaster.ac.uk/maths

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements
A level: AAB including Mathematics or ABB including Mathematics and Further Mathematics
IB Diploma: 36 pts overall with 16 from best 3 HL subjects with 6 in HL Mathematics
Required subjects: A level Mathematics grade A or HL Mathematics grade 6

Please see the index for the entry requirements for each course.

For more information please visit www.lancaster.ac.uk
Mathematics and Statistics
BSc/MSci Hons

**Financial Mathematics BSc Hons**
UCAS code: GN13
Course length: 3 years

**Financial Mathematics MSci Hons**
UCAS code: GN1H
Course length: 4 years

**Financial Mathematics (Industry) BSc Hons**
UCAS code: GN1J
Course length: 4 years

Your degree
This degree explores 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.

Internships
As part of the Financial Mathematics (Industry) degree, you spend your third year as an intern in business or industry.

Examples of the modules that you can study:
- **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 and Measure
  - Stochastic Processes
- **Fourth year (MSci only)**
  - Dissertation
  - Risk Management
  - Derivatives Pricing

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.

**DID YOU KNOW?**
- **#8** FOR MATHEMATICS (The Times and Sunday Times University Guide)
- **95% OVERALL STUDENT SATISFACTION**
- **#5** FOR RESEARCH (Research Excellence Framework)

**FUTURE CAREERS**
- ACTUARY
- STATISTICAL PROGRAMMER
- ANALYST
- MANAGEMENT ACCOUNTANT
- STATISTICIAN
- TEACHER

**Combine Mathematics and Statistics with…**
- Accounting, Finance and Mathematics/NG41
- Computer Science and Mathematics BSc/G614
- Computer Science and Mathematics MSci/G61K
- Economics and Mathematics/GL11
- French Studies and Mathematics GR11
- German Studies and Mathematics GR12
- Management Mathematics/NG21
- Mathematics and Philosophy/GV15
- Spanish Studies and Mathematics/GV14
- Theoretical Physics with Mathematics BSc/P3GC
- Theoretical Physics with Mathematics MSci/P3G1
- Theoretical Physics with Mathematics (Study Abroad) MSci/P3GS

**Typical entry requirements**
(See website for full details)
- **A level:** AAA including Mathematics or AAB including Mathematics and Further Mathematics
- **IB Diploma:** 36 pts overall with 16 from best 3 HL subjects with 6 in HL Mathematics
- **Required subjects:** A level Mathematics grade A or HL Mathematics grade 6

Please see the index for the entry requirements for each course.

**Speak to us:**
Admissions Coordinator: Georgina Moran
Email: mathematics@lancaster.ac.uk
Tel: +44 (0)1524 593 960
www.lancaster.ac.uk/maths

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Media and Cultural Studies
BA Hons

UCAS code: LP63
Course length: 3 years

Your degree
In our global environment, where communications and media play a central role in all areas of human life, the study of media has never been more vital. The Media and Cultural Studies degree at Lancaster is theoretical, analytical and contains practical components and skills embedded within the core curriculum. You will examine the complexity of cultural life, and gain the analytical skills needed to understand the production of messages, images, signs, symbols, and the infrastructures and politics of media production.

Example of themes that you can study:
First year
• Media, Politics and Power
• Subculture and Marginal Cultures
• The Role of Media in Contemporary Activism

Second year
• Critical Cultural Theory
• Research Methods
• Viral Video Production
• Consumer Culture and Advertising

Third year
• Information Society and Virtual Cultures
• Gender and Media
• Visual Media and Culture
• New Hollywood Cinema

Combine Media and Cultural Studies with...
• Film, Media and Cultural Studies/PL36
You may also be interested in our Sociology degrees and Social Work degrees.

Study abroad
You have the opportunity to spend your second year abroad as part of our exciting exchange programme with Carleton University in Ottawa, Canada.

Why you’ll love us...
“The Media and Cultural Studies course is great as it’s so diverse and with loads of varied modules to choose from you will get the chance to explore a range of media from all around the world.”

Sophie Johnson, BA Media and Cultural Studies, 2014

For more information please visit www.lancaster.ac.uk

Typical entry requirements
(See website for full details)
A level: AAB–ABB
IB Diploma: 35–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD–DDM

Speak to us:
Email: sociology.admissions@lancaster.ac.uk
Tel: +44 (0)1524 593 148
www.lancaster.ac.uk/fass/sociology

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Lancaster Medical School admits 54 students per year to our five-year Medicine and Surgery programme which combines a problem-based learning structure with early patient contact. The course is delivered through problem-based learning supplemented with 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 Lancashire and South Cumbria.

Medicine and Surgery
MBChB
UCAS code: A100
Course length: 5 years

Your degree
Our five year undergraduate medical degree programme will equip you with the skills, knowledge, values and attitudes to prepare you for modern medical practice and to deliver excellent patient care in your future clinical careers.

Examples of the modules that you can study:

First year
- Foundation of Medicine
- Problem Based Learning
- Clinical Anatomy
- Clinical Skills Training
- Community Clinical Teaching

Second year
- Learning to Diagnose and Manage Illness
- Communication for Medical Practice
- Hospital Placement (2 days per week)
- Community Placement (1 day per week)

Third year
- Women and Children
- Care of the Elderly
- Managing Long-Term Conditions
- Therapeutics and Sexual Health
- Community Mental Health

Fourth year
- Hospital Placement (3 days per week)
- General Practice (1 day per week)
- Adult Surgical Specialties and Palliative Care
- Adult Medical Specialties and Geriatric Medicine
- Maternal and Child Health and Psychiatry

Fifth year
- Adult Care
- Community Placement
- Shadowing an FY1 doctor
- Selectives in Advanced Medical Practice

You can also pursue your own areas of interest through four Special Study Modules in a wide variety of clinical specialties that broaden your experience and give you the opportunity to explore different potential medical careers during the course of your undergraduate degree.

You can choose to study abroad during your Elective or take a year out from the programme between years 4 and 5 to study a medicine-related topic at BSc, MSc or MPhil level.

Why you’ll love us...

“At Lancaster you can be an individual and not just a face in the crowd; professors know you by name and doctors and nurses know you by face. Also, due to the small numbers of medics here, each year- group bonds really well.”

Carly Chu
Medical Graduate 2013

Speak to us:
Tutor: Dr Karen Grant
Email: medicine@lancaster.ac.uk
Tel: +44 (0)1524 594 547

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses
Natural Sciences
BSc Hons/MSci Hons

Many recent breakthroughs in science and technology have been the result of interdisciplinary collaborations. Physicists are making major contributions to medicine; computer scientists are helping chemists predict the outcome of new chemical reactions; mathematics and statistics are becoming essential tools in biology, psychology and environmental science. By studying a Natural Sciences degree you are telling a prospective employer that you are prepared to think and work across conventional science boundaries and are not limited by a single subject.

Natural Sciences
BSc Hons
UCAS code: GFC0
Course length: 3 years

Natural Sciences (Study Abroad) BSc Hons
UCAS code: CFC0
Course length: 3 years

Natural Sciences
MSci Hons
UCAS code: FCF3
Course length: 4 years

Natural Sciences (Study Abroad) MSci Hons
UCAS code: CFG1
Course length: 4 years

Your degree
Studying Natural Sciences at Lancaster gives you the opportunity to keep your study and career options open, and the flexibility to choose between different sciences and non-science subjects. Your degree qualifies you to go on to higher degrees in each subject you study, or enables you to look forward to a wide range of careers.

Unlike traditional science degrees, Natural Sciences at Lancaster 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.

All students begin their degree studying three subjects. You can choose either three sciences or two sciences and a non-science subject. Subjects include:

• Biological Sciences
• Chemistry
• Communications
• Computing
• Engineering (Electronic and Mechanical)
• Environmental Science
• Geography
• Mathematics
• Physics
• Psychology
• Plus a wide range of humanities and social sciences

At the end of this 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 courses plus a major research project which could be in a single subject but could be an interdisciplinary project spanning two of our science departments.

Over 100 degrees

The flexibility of Lancaster’s Natural Sciences degree scheme distinguishes it from other similar degrees. We have brought together 21 departments offering over 100 different degree programmes from which you can tailor your degree.

For more information please visit www.lancaster.ac.uk

Typical entry requirements
(See website for full details)

A level: ABB-ABB
IB Diploma: 32-36 pts overall with 17-16 from best 3 Hl subjects
BTEC: DD–DD
Required subjects: 2 A levels or Hl's from Biology/Human Biology/Chemistry/Physics/Geography/Environmental Science/ Psychology/Computing/IT/Maths
GCSE English Language grade C and Mathematics grade B

Specific grades required will vary according to course and qualification

BTEC – we will look for sufficient subject content in your BTEC. Please check with the department or admissions office for guidance on eligibility of your course

Subject specialism: a range of subjects can be pursued but the following subjects will require specific A level grades or equivalent:

• Maths – grades A in Maths
• Physics – grade B in Physics and Maths

Chemistry – grade B in Chemistry

Please see the index for the entry requirements for each course

Speak to us:

Tutor: Dr Keith Davidson
Email: naturalsci@lancaster.ac.uk
Tel: +44 (0)1524 593 728
www.naturalsci.lancs.ac.uk

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
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.

Philosophy BA Hons
UCAS code: V500
Course length: 3 years

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 also 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.

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.

Examples of the modules you can study:
First year
• Introduction to Philosophy
• Ethics, Philosophy and Religion
Second year
• Philosophy of Mind
• Philosophy of Science
• Ethics: Theory and Practice

Third year
• Continental Philosophy
• Themes in the Philosophy of the Science
• Logic and Language

Core modules
• Introduction to Philosophy
• Politics and Governance
• Principles of Economics

Optional modules include:
• Modern Political Thought
• International Relations and Security
• Ethics: Theory and Practice
• Managerial Economics
• International Economics

Third year

Future careers
A degree in Philosophy will equip you with many skills that employers look for, including:
• CRITICAL REASONING
• CLARITY OF THOUGHT
• CONCISE ACCURATE COMMUNICATION
• PROBLEM SOLVING

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.

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.

Examples of the modules you can study:
First year
• Introduction to Philosophy
• Ethics, Philosophy and Religion
Second year
• Philosophy of Mind
• Philosophy of Science
• Ethics: Theory and Practice

Typical entry requirements
(A level: AAA–ABB
IB Diploma: 36–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD–DDM
Required subjects: GCSE English grade C and GCSE Mathematics grade B for Philosophy, Politics and Economics.

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses.

Speak to us:
Tutor: Neil Manson
Email: ppr@lancaster.ac.uk
Tel: +44 (0)1524 594 260
www.lancaster.ac.uk/fass/ppr

For more information please visit www.lancaster.ac.uk

For more information please visit www.lancaster.ac.uk
Lancaster’s Physics degrees are recognised for providing an outstanding physics education combining fundamental concepts with cutting-edge topics. Students benefit from a wide choice of advanced options directly informed by our world-leading experimental and theoretical research in areas ranging from ultra-low temperature physics and nanotechnology to particle physics and cosmology.

**Physics BSc Hons**
UCAS code: F300
Course length: 3 years

**Physics MPhys Hons**
UCAS code: F303
Course length: 4 years

**Physics (Study Abroad) MPhys Hons**
UCAS code: F305
Course length: 4 years

**Your degree**
Physics is an exciting subject that is fundamental to developments in 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 transferrable skills such as logical thinking, problem solving, numeracy and computer literacy which enable you to embark on a wide variety of career paths.

Examples of the modules you can study:

**First year**
- Quantum Physics
- Electromagnetism
- Relativity
- Particle Physics
- Atomic Physics
- Condensed Matter Physics
- Condensed Matter
- Space Physics
- Low Temperature
- Space Physics
- Scientific Programming and Modeling Project

**Second year**
- Quantum Mechanics
- Relativity, Nuclear and Particles
- Scientific Programming and Modeling Project
- Advanced Relativity
- Particle Physics
- Atomic Physics
- Condensed Matter Physics
- Condensed Matter
- Space Physics
- Low Temperature
- Space Physics
- Scientific Programming and Modeling Project

**Third year**
- Particle Physics
- Atomic Physics
- Stellar Astrophysics
- Big Bang Cosmology

**Fourth year (MPhys only)**
- Cosmology
- Advanced Relativity
- Gravity

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

**Flexible degrees**
All our courses are flexible and follow a common first year. This allows you to transfer between all our MPhys and BSc courses as long as academic prerequisites are met.

**BSc or MPhys/MSci**
If you are considering postgraduate entry to a research degree, we recommend choosing a MPhys/MSci degree programme as the project you undertake can lead into research.

**Physics, Astrophysics and Cosmology BSc Hons**
UCAS code: F305F
Course length: 3 years

**Physics, Astrophysics and Cosmology MPhys Hons**
UCAS code: F305M
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.

Examples of recent projects include:
- Vortices in superfluids
- Single photon photodetectors
- Nanoscale probe microscopy of graphene
- Experimental quantum technologies
- Vortices in superfluids
- Single photon photodetectors
- Nanoscale probe microscopy of graphene
- Experimental quantum technologies

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**Typical entry requirements**
(See website for full details)

- **A level:** AAA-AAA
- **IB Diploma:** 36–38 pts overall with 17–16 from best 3 HL subjects
- **Required subjects:** Mathematics and Physics. Specific grades required will vary according to course and qualification

Please see the index for the entry requirements for each course.
Physics
BSc Hons/MPhys Hons/MSci Hons

Physics with Particle Physics and Cosmology
BSc Hons
UCAS code: F372
Course length: 3 years

Physics with Particle Physics and Cosmology
MPhys Hons
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.

Examples of the modules you can study:
First year
• Quantum Physics
• Electromagnetism

Second year
• Quantum Mechanics
• Relativity
• Quantum Theory
• Gravitation and Cosmology

Third year
• Particle Physics
• Atomic Physics
• Condensed Matter Physics
• Elementary Particle Physics

Flexible degrees
All our courses are flexible and follow a common first year. This allows you to transfer between all our MPhys and BSc courses as long as academic prerequisites are met.

BSc or MPhys/MSci
If you are considering postgraduate entry to a research degree, we recommend choosing a MPhys/MSci degree programme as the project you undertake can lead into research.

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, and will carry out an extended investigative project in an area that interests you.

Recent project topics include:
• Cosmology Project
• The Higgs Particle
• Quantum
• Neutrino Oscillations
• Galaxies and Dark Matter

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.

Examples of the modules you can study:
First year
• Quantum Physics
• Electromagnetism

Second year
• Quantum Mechanics
• Relativity
• Quantum Theory
• Gravitation and Cosmology

Third year
• Particle Physics
• Atomic Physics
• Condensed Matter Physics
• Elementary Particle Physics

Flexible degrees
All our courses are flexible and follow a common first year. This allows you to transfer between all our MPhys and BSc courses as long as academic prerequisites are met.

BSc or MPhys/MSci
If you are considering postgraduate entry to a research degree, we recommend choosing a MPhys/MSci degree programme as the project you undertake can lead into research.

Typical entry requirements
(A level: A**–AAA)
IB Diploma: 35–33 pts overall with 17–16 from 3 HL subjects
Required subjects: Mathematics and Physics. Specific grades required will vary according to course and qualification
Please see the index for the entry requirements for each course

Speak to us:
Tutor: Professor Henning Schomerus
Email: physics-ugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 261
www.lancaster.ac.uk/physics

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Physics
BSc Hons/MPhys Hons/MSci Hons

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FUTURE CAREERS
• SCIENTIFIC RESEARCH
• MEDICAL PHYSICIST
• TECHNOLOGICAL DEVELOPMENT
• TEACHING
• TECHNOLOGY CONSULTANCY
• POSTGRADUATE STUDY

Theoretical Physics with Mathematics BSc Hons
UCAS code: F3GC
Course length: 3 years

Theoretical Physics with Mathematics MSci Hons
UCAS code: F3G1
Course length: 4 years

Theoretical Physics with Mathematics (Study Abroad) MSci Hons
UCAS code: F3G5
Course length: 4 years

Your degree
This degree combines core physics and specialised theoretical physics subjects with classes in pure mathematics, and equips you with an understanding of the mathematical foundations of physics.

Examples of the modules you can study:
First year
• Quantum Physics
• Electromagnetism
• Geometry and Calculus
• Numbers and Relations
• Probability

Second year
• Group Theory
• Linear Algebra
• Quantum Mechanics
• Relativity

Third year
• Hilbert Space
• Differential Equations
• Particle Physics
• Atomic Physics

Fourth year (MSci only)
• Quantum Information
• Advanced Gravity and Relativity

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
• Gravitational waves

Flexible degrees
All our courses are flexible and follow a common first year. This allows you to transfer between all our MPhys and BSc courses as long as academic prerequisites are met.

BSc or MPhys/MSci
If you are considering postgraduate entry to a research degree, we recommend choosing a MPhys/MSci degree programme as the project you undertake can lead into research.

Study abroad
You can also spend your third year studying any of our MPhys degrees at a partner university in Australia, New Zealand, the USA, Canada or Europe.

We’re well connected
We have fantastic relationships with these world-leading organisations:
• CERN
• FERMILAB
• T2K
• SNOLAB
• EUROPEAN SPACE AGENCY
• NASA

Speak to us:
Tutor: Professor Henning Schomerus
Email: physics-ugadmissions@lancaster.ac.uk
Tel: +44 (0)1524 592 261
www.lancaster.ac.uk/physics

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements
(See website for full details)

A level: AAA–AAA
IB Diploma: 38–36 pts overall with 17–16 from best 3 HL subjects

Required subjects: Mathematics and Physics. Specific grades required will vary according to course and qualification

Please see the index for the entry requirements for each course

For more information please visit www.lancaster.ac.uk

Typical entry requirements
(See website for full details)

A level: AAA–AAA
IB Diploma: 38–36 pts overall with 17–16 from best 3 HL subjects

Required subjects: Mathematics and Physics. Specific grades required will vary according to course and qualification

Please see the index for the entry requirements for each course

For more information please visit www.lancaster.ac.uk
Politics and International Relations
BA Hons

DID YOU KNOW?
80% OF GRADUATES ARE IN A PROFESSIONAL OR MANAGERIAL JOB WITHIN 6 MONTHS
93% OVERALL STUDENT SATISFACTION

FUTURE CAREERS
• GOVERNMENT
• INTERNATIONAL CHARITIES
• JOURNALISM
• TEACHING
• INTERNATIONAL BUSINESS AND FINANCE

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. You can tailor your degree to pursue your own interests and can also spend a year studying in North America.

Politics BA Hons
UCAS code: L200
Course length: 3 years

Politics (Study Abroad) BA Hons
UCAS code: L201
Course length: 3 years

Your degree
This degree explores the themes, concepts and events that have shaped the contemporary political scene, and will allow you to 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.

Examples of the modules you can study:

First year
- Politics and Governance in a Contemporary World

Second year
- The United Kingdom: State, Politics and Policy
- Foreign Policy of Contending Powers
- Politics of the European Union

Third year
- Contemporary Issues in the Middle East
- Globalisation and Transnational Politics
- Global Governance and Legal Structures

International Relations BA Hons
UCAS code: G799
Course length: 3 years

Examples of the modules you can study:

First year
- Politics and Governance in a Contemporary World

Second year
- International Relations and Security
- Politics of Development

Third year
- Politics of Global Danger
- Understanding the Internal Dynamics of Peace Processes
- Understanding External Intervention in Violent Conflicts

Peace Studies and International Relations BA Hons
UCAS code: L192
Course length: 3 years

Examples of the modules you can study:

First year
- Politics and Governance in a Contemporary World

Second year
- Introduction to Peace Studies
- International Relations and Security
- Politics of Development

Third year
- Politics of Global Danger
- Understanding the Internal Dynamics of Peace Processes
- Understanding External Intervention in Violent Conflicts

Future careers
Lancaster graduates in this subject show employers:
- IMPARTIAL JUDGEMENT
- FLEXIBILITY
- DETAILED KNOWLEDGE OF INTERNATIONAL DEVELOPMENTS

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 Politics/LV21
• History, Politics and Economics/ VOLO
• International Relations and Religious Diversity/6871
• Law and Politics/MIL2
• Management, Politics and International Relations/MC30
• Philosophy and Politics/VL52
• Philosophy, Politics and Economics/ LOVE
• Politics and Religious Studies/LV26
• Politics and Sociology/LL23
• Politics with Chinese/1T33
• Politics and International Relations/ L250
• 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.
The course

Pre-Medical Studies is a one-year course designed to equip you with the intellectual and practical skills to enable you to undertake further study. The course provides knowledge and experience of careers within the NHS and will prepare you for potential entry to medical school or direct second-year entry to Bioscience degrees at Lancaster including Biomedicine, Biochemistry and Biological Sciences.

There is the opportunity for selected students from this course to enter the first year of the medical degree at Lancaster University. Subsequent admission to the medical degree is dependent on academic performance on this course and a successful Medical School admissions interview.

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

Why you’ll love us...

"Now that the course is over I just wanted to thank you and let you know how much I enjoyed the course. The year at Lancaster exceeded my expectations in every way. Thank you for calling me up to offer me the place."

Adam Gold

Future careers

Transfer to studies in biosciences can be an ideal base for careers such as:
- Research Scientist
- Pharmaceutical and Food Industries
- Forensic Science

Lancaster’s Pre-Medical Studies course provides an opportunity for entry into medical education for intellectually able individuals who would not normally get an offer of a place, for example high achieving candidates with non-standard qualifications, or candidates who display a long term commitment to a career in medicine.

Typical entry requirements

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 (see below).

A level: Varies but students will usually have A level points equivalent to AAA-AAB grades. Please note that those already holding Biology-based degrees are not eligible.

An important feature of this programme is that students are selected on the basis of their potential for medical training, rather than purely on their history of academic performance. The programme gives an entry route to medicine for intellectually-able candidates who would not normally get an offer of a place. Our entry criteria are flexible and are evaluated on a case by case basis and we encourage students to contact us to discuss their suitability. Pre-Medical Studies is a widening access course and as such, a range of qualifications and individual circumstances are taken into account when considering applications. Typically we would ask for A level grades (or equivalent qualifications) in the region of AAA-AAB, but the offer will be flexible depending on background and circumstances.

DID YOU KNOW?

LIMITED NUMBER OF PLACES AVAILABLE

FUTURE CAREERS

• Clinical Practice
• Public Health
• Medical Research

TUTORS SUPPORT YOUR APPLICATION TO MEDICINE

Typical entry requirements

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 (see below).

A level: Varies but students will usually have A level points equivalent to AAA-AAB grades. Please note that those already holding Biology-based degrees are not eligible.

An important feature of this programme is that students are selected on the basis of their potential for medical training, rather than purely on their history of academic performance. The programme gives an entry route to medicine for intellectually-able candidates who would not normally get an offer of a place. Our entry criteria are flexible and are evaluated on a case by case basis and we encourage students to contact us to discuss their suitability. Pre-Medical Studies is a widening access course and as such, a range of qualifications and individual circumstances are taken into account when considering applications. Typically we would ask for A level grades (or equivalent qualifications) in the region of AAA-AAB, but the offer will be flexible depending on background and circumstances.

Typical entry requirements

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 (see below).

A level: Varies but students will usually have A level points equivalent to AAA-AAB grades. Please note that those already holding Biology-based degrees are not eligible.

An important feature of this programme is that students are selected on the basis of their potential for medical training, rather than purely on their history of academic performance. The programme gives an entry route to medicine for intellectually-able candidates who would not normally get an offer of a place. Our entry criteria are flexible and are evaluated on a case by case basis and we encourage students to contact us to discuss their suitability. Pre-Medical Studies is a widening access course and as such, a range of qualifications and individual circumstances are taken into account when considering applications. Typically we would ask for A level grades (or equivalent qualifications) in the region of AAA-AAB, but the offer will be flexible depending on background and circumstances.
Taught in modern, purpose-built facilities, Lancaster’s Psychology degree scheme delivers world-class tuition by academic staff who all actively carry out their own research. You’ll benefit from an interactive, multidisciplinary approach to psychology, allowing you to select modules from across other subject areas to suit your interests.

Further training
Students wishing to enter the psychology professions need to undertake further Masters or Doctoral study, and often gather additional relevant experience by working as:
- Support workers
- Mental health workers
- Assistant psychologists
- Teaching assistants

We offer a range of postgraduate psychology courses which can be found at www.psych.lancs.ac.uk/postgraduate

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

BA Hons

**DID YOU KNOW?**

Religious Studies at Lancaster gives you the opportunity to study the world’s major religious traditions, developing your skills in critical thinking and giving you a deeper awareness of cultural diversity as well as an informed understanding of the conflicts and challenges of the contemporary world.

**Religious Studies BA Hons**

UCAS code: V627
Course length: 3 years

**Your degree**

The first part of your degree provides an outline of the growth and development of the world’s major religious traditions, their primary characteristics, and the various forms that they take in the contemporary world.

You’ll learn to conduct research using a wide range of methods appropriate to your studies, including research that is historical, textual, philosophical, theological, sociological, anthropological and psychological.

In your second and third years you’ll design your own degree, specialising in the areas that most interest you. We offer courses on the world’s major religious traditions, including Christianity, Islam, Buddhism and Hinduism.

Overview of the modules you can study:

- **First year**
  - Religions in the Modern World
- **Second year**
  - Constructing Ethics in Christianity and Islam
  - Sociology of Religion
  - Buddhism and Society
- **Third year**
  - Religion and Violence
  - Media, Religion and Politics
  - New Religions and Alternative Spiritualities
  - Religion in Schools

**Ethics, Philosophy and Religion BA Hons**

UCAS code: VV56
Course length: 3 years

**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.

Examples of the modules you can study:

- **First year**
  - Ethics, Philosophy and Religion
- **Second year**
  - Ethics, Theory and Practice
  - Cross-Cultural Ethics
  - Western Philosophy and Religious Thought
- **Third year**
  - Moral, Legal and Political Philosophy
  - New Religions and Alternative Spiritualities
  - History of 20th Century Philosophy
  - Dissertation

**Why you’ll love us...**

“The decision to study Religious Studies at Lancaster University was perhaps the best investment of my life.”

Richard Paterson

**Typical entry requirements**

A level: AAB–ABB
IB Diploma: 35–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD-DDM

For a full list of compulsory and optional modules, please visit [www.lancaster.ac.uk/study/undergraduate/courses](http://www.lancaster.ac.uk/study/undergraduate/courses)

Speak to us:

Tutor: Dr Brian Black
Email: ppr@lancaster.ac.uk
Tel: +44 (0)1524 594 260
[www.lancaster.ac.uk/fass/ppr](http://www.lancaster.ac.uk/fass/ppr)
Studying Social Work at Lancaster will give you the opportunity to explore how to apply social, scientific and legal knowledge to different social work situations, with placements that help you to get to know the role of a social worker and allow you to develop the specific, up-to-the-minute skills and knowledge needed to develop your professional career.

Social Work BA Hons

**UCAS code:** L500

**Course length:** 3 years

**Your degree**

This degree explores the nature, origins and values of social work and the economic, organisational policy and social circumstances in which it is practised, setting issues in the context of class, gender, race and ethnicity, and disability.

A degree in Social Work requires a high level of vocational commitment and we provide two practice placements across 170 days.

Placements are an excellent way of getting to know the role of a social worker and give hands-on experience to back up classroom learning. This ensures that when you graduate you are prepared for work in the rapidly changing environments of social care.

Examples of the modules you can study:

**First year**
- Social Work Practice
- Contemporary Social Problems
- Social Work Practice
- Social Work with Children and Families
- Social Work in Adult Social Care
- The Research Minded Practitioner

**Second year**
- Mental Distress and Health
- Social Work and Substance Use
- Dissertation
- Spring Placement

**Third year**
- Social Work Substance Use
- Religion and Politics
- Spirit Possession in Social Contexts
- Social Work with Children and their Families
- Social Divisions and Social Diversity: Issues of Ethics and Religion

**Fourth year**
- Mental Distress and Health
- Social Work with Children and their Families
- Social Divisions and Social Diversity: Issues of Ethics and Religion

**Social Work Ethics and Religion MSW Hons**

**UCAS code:** L5V6

**Course length:** 4 years

**Your degree**

This integrated degree brings together the qualification in Social Work with a specific awareness of and sensitivity to religious, cultural and ethical issues. Facing escalating demands in terms of internationalisation and employability, students will benefit from a degree that combines a professional qualification with a field of study that fosters a deeper awareness of cultural diversity and an informed understanding of the conflicts and challenges of the contemporary world.

This degree requires a high level of vocational commitment, and we provide two social work practice placements across 170 days.

Placements are an excellent way of getting to know the role of a social worker and give hands-on experience to back up lecture and seminar learning. This ensures that when you graduate you are prepared for work in the rapidly changing environments of social care.

Examples of the modules you can study:

**First year**
- Social Work Practice
- Contemporary Social Problems
- Religions in the Modern World

**Second year**
- Social Work in Adult Social Care
- Western Philosophy and Religious Thought
- Islam: Tradition, Community and Contemporary Challenges
- Buddhism and Modernity in Asian Societies

**Third year**
- Social Work Substance Use
- Religion and Politics
- Spirit Possession in Social Contexts

**Fourth year**
- Social Work with Children and their Families
- Social Divisions and Social Diversity: Issues of Ethics and Religion

**Future careers**

- Social Work
- Journalism
- Teaching
- Law
- Research

Something extra...

You may also be interested in our Criminology degrees.

**Typical entry requirements**

(A level: ABB

IB Diploma: 32 pts overall with 16 from best 3 HL subjects

BTEC: DDM

Required subjects: GCSE English Language grade C and GCSE Mathematics grade C)

Speak to us:

Tutor: Emma Palmer
Email: socialwork@lancaster.ac.uk
Tel: +44 (0)1524 594 098
www.lancaster.ac.uk/sociology

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

For more information please visit www.lancaster.ac.uk
Sociology BA Hons

UCAS code: L300
Course length: 3 years

Your degree
Your degree is taught by some of Europe’s foremost sociologists in a department nationally and internationally renowned for creative and ground-breaking research. Since 1986, we have been consistently ranked in the top 5 of all Sociology Departments in the UK for the excellence of our research. This means that your learning environment is up to date, exciting and challenging.

The degree offers you an intellectual space in which to think about how social structures, norms, conventions and institutions shape our everyday lives, identities and futures. You’ll learn how to ‘make the familiar strange’ and how to ask critical questions, drawing on sociological theories to analyse real world problems and to come up with viable solutions.

Core modules
• Introduction to Sociology
• Understanding Social Thought
• Research Skills and Techniques
• Dissertation

Optional modules include:
• Gender and Women’s Studies
• Viral Video Production
• Society and Drugs
• Terror
• Imagining the Future
• Media in the Global Age
• Violence and Society

Combine Sociology with...
• Criminology and Sociology/LM39
• Film and Sociology/PL33
• Politics and Sociology/LL23
• Religious Studies and Sociology/ VL63
• Organisation Studies and Sociology/ML23

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

Study abroad
We have an excellent exchange programme with Carleton University, Ottawa, Canada.

Why you’ll love us...
“Enthusiastic lecturers and the wide range of interesting topics make sociology a great degree to take.”

Sophie Smith
Second year
BA Sociology student

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements
(See website for full details)

A level: AAB–ABB
IB Diploma: 35–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD-DDM

Speak to us:

Tutors: Dr Karenza Moore and Dr Richard Tutton
Email: sociology.admissions@lancaster.ac.uk
Tel: +44 (0)1524 594 346
www.lancaster.ac.uk/sociology

For more information please visit www.lancaster.ac.uk
Theatre

BA Hons

Did you know?

For more information please visit www.lancaster.ac.uk

Future careers

• Arts administration and management
• Teaching
• Theatre, producers, writers, performers
• Media
• Publishing

Access to the Nuffield Theatre, the UK’s largest black box theatre

Theatre is part of the Lancaster Institute for the Contemporary Arts (LICA), a vibrant contemporary arts environment with excellent facilities and opportunities for working with people from different artistic disciplines including Art, Dance, Design and Film.

When you study Theatre at Lancaster you’ll benefit from our excellent facilities and the access to professional practice provided by our close relationship with the Nuffield Theatre, while learning from internationally respected performance practitioners and theorists.

Theatre BA Hons

UCAS code: W440
Course length: 3 years

Your degree

This programme gives you the opportunity to learn about innovative twentieth and twenty-first century theatre and performance through an exciting and varied mix of theoretical and practical approaches, and equips you with the critical and creative skills that open up possibilities for working in theatre.

The first year serves as a foundation for your studies, introducing theoretical and practical tools and exploring a variety of genres, media and historical periods, ranging from Shakespeare to postmodern theatre. In years 2 and 3 you can choose to focus solely on Theatre or choose options from other disciplines in LICA including vocationally focused modules such as LICA Work Placement and Creative Enterprise.

Examples of modules you can study:

First year
• Modernism in the Arts
• Introduction to Theatre Studies
• Group Performance

Second year
• Performance Composition
• Theatre Techniques
• Postwar European Theatre
• TV Drama
• Postmodern Dance

Third year
• New Writing in British Theatre
• Contemporary European Theatre
• Sensational Performance
• Dissertation
• Applied Theatre Practice with a Final Degree Show

The Nuffield Theatre

Key theatrical venue for experimental theatre, contemporary dance and live art

Nationally recognised for supporting emergent and experimental practice

Performances from some of the best known theatre and dance practitioners in the UK

Study abroad

You also have the opportunity to spend your second year at one of our exchange partnership universities in North America or Australia.

On Campus

The Nuffield Theatre

Key theatrical venue for experimental theatre, contemporary dance and live art

Nationally recognised for supporting emergent and experimental practice

Performances from some of the best known theatre and dance practitioners in the UK

Combine Theatre with...

• Dance and Theatre/WW45
• Film and Theatre/PW34
• Fine Art and Theatre/WW14
• 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 English Literature/WQ43

You may also be interested in our Arts combined degrees.
For the entry requirements for these courses please see the index.

Speak to us:

Undergraduate Admissions Coordinator: Morganna Monk
Email: lica-enquiries@lancaster.ac.uk
Tel: +44 (0)1524 510 898
www.lancaster.ac.uk/fass/lica

For a full list of compulsory and optional modules, please visit www.lancaster.ac.uk/study/undergraduate/courses

Typical entry requirements

(See website for full details)

A level: AAB–ABB
IB Diploma: 35–32 pts overall with 16 from best 3 HL subjects
BTEC: DDD-DDM
Required subjects: Dance, Drama, Theatre Studies or Performing Arts desirable but not essential, or at least one Humanities subject.
Specific grades required will vary according to course and qualification

For more information please visit www.lancaster.ac.uk