University of Nottingham International College

Course information

This booklet contains information about the pathway courses that lead to a University of Nottingham degree. Choose your preferred degree, and discover which course you need to take to gain entry. You can also see further information about the courses, including tuition fees, start dates, entry requirements and module summaries.

### Undergraduate pathways

<table>
<thead>
<tr>
<th>Progression degrees</th>
<th>03</th>
</tr>
</thead>
</table>

**Foundation Certificate:**
- Business, Law and Social Sciences: 06
- Engineering and Physical Sciences: 08
- Science: 10

**Module summaries**: 12

### Postgraduate pathways

<table>
<thead>
<tr>
<th>Progression degrees</th>
<th>17</th>
</tr>
</thead>
</table>

**Pre-Master’s:**
- Business and Management: 18
- Law and Social Sciences: 20
- Science and Engineering: 22

**Module summaries**: 24

**Pre-Doctorate:**
- Pre-Doctorate course information: 26

**Module summaries**: 27

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**Your path to university**

From September 2020, we will be running in-person teaching with a mixture of digital and face-to-face learning (called blended learning). This means you can study safely and effectively, and enjoy UK life. If you're not able or ready to travel, you can begin your course online.

[kaplanpathways.com/awc/uk/](http://kaplanpathways.com/awc/uk/)

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**For pathway courses starting between**: September 2020 and July 2021

**Leading to degree entry in**: 2021 or 2022

**Last updated**: July 2020
# Undergraduate course information

**Choose your undergraduate degree**

### Foundation Certificate

| Business, Law and Social Sciences | 06 |
| Engineering and Physical Sciences | 08 |
| Science | 10 |

### Undergraduate module summaries

<table>
<thead>
<tr>
<th>Your path to university:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Foundation Certificate</strong> at the University of Nottingham International College</td>
</tr>
<tr>
<td><strong>Undergraduate degree</strong></td>
</tr>
</tbody>
</table>

## Key:

- B: Foundation Certificate for Business, Law and Social Sciences
- E: Foundation Certificate for Engineering and Physical Sciences
- S: Foundation Certificate for Science

## Art and Design

- **Product Design and Manufacture BEng (Hons)**
- **Product Design and Manufacture MEng (Hons)**

## Building and Architecture

- **Architectural Environment Engineering BEng (Hons)**
- **Architecture BArch (Hons)**
- **Architecture and Environmental Design MEng (Hons)**

## Business and Finance

- **Finance, Accounting and Management BSc (Hons)**
- **International Management BSc (Hons)**
- **Management BSc (Hons)**
- **Modern Languages with Business BA (hons)**

## Computing

- **Computer Science BSc (Hons)**
- **Computer Science MSc (Hons)**
- **Computer Science with Artificial Intelligence BSc (Hons)**
- **Computer Science with Artificial Intelligence MSc (Hons)**
- **Computer and Electronic Engineering BEng (Hons)**
- **Computer and Electronic Engineering MEng (Hons)**

## Engineering

- **Aerospace Engineering BEng (Hons)**
- **Aerospace Engineering MEng (Hons)**
- **Architectural Environment Engineering BEng (Hons)**
- **Chemical Engineering BEng (Hons)**
- **Chemical Engineering MEng (Hons)**
- **Chemical Engineering with Environmental Engineering BEng (Hons)**
- **Chemical Engineering with Environmental Engineering MEng (Hons)**
- **Civil Engineering BEng (Hons)**
- **Civil Engineering MEng (Hons)**
- **Civil and Electronic Engineering BEng (Hons)**
- **Civil and Electronic Engineering MEng (Hons)**

## Environmental and Agriculture

- **Agricultural and Crop Science BSc (Hons)**
- **Agricultural and Livestock Science BSc (Hons)**
- **Agriculture BSc (Hons)**
- **Archaeology and Geography BA (Hons)**
- **Architecture and Environmental Design MEng (Hons)**
- **Chemical Engineering with Environmental Engineering BEng (Hons)**
- **Environmental Biology BSc (Hons)**
- **Environmental Engineering BEng (Hons)**
- **Environmental Engineering MEng (Hons)**
- **Environmental Geoscience BSc (Hons)**
- **Environmental Science BSc (Hons)**
- **Environmental Science MSc (Hons)**
- **Geography BA (Hons)**
- **Geography BSc (Hons)**
- **International Agricultural Science BSc (Hons)**
- **International Environmental Science BSc (Hons)**
- **International Environmental Science MSc (Hons)**

## Law

- **Law BA (Hons)**
- **Law LLB (Hons)**

## Marketing and Media

- **Film and Television Studies BA (Hons)**
- **Film and Television Studies and American Studies BA (Hons)**
- **French and International Media and Communications Studies BA (Hons)**
- **German and International Media and Communications Studies BA (Hons)**
- **International Media and Communications Studies BA (Hons)**
- **Portuguese and International Media and Communications Studies BA (Hons)**
- **Spanish and International Media and Communications Studies BA (Hons)**

## Mathematics

- **Financial Mathematics BSc (Hons)**
- **Mathematical Physics BSc (Hons)**
- **Mathematics BSc (Hons)**
- **Mathematics MMath (Hons)**

## Music and Performing Arts

- **Music BA (Hons)**

University of Nottingham International College

**Choose your undergraduate degree**

Available degree options may change over time, so visit our online Degree Finder for the most up-to-date list.

➤ kaplanpathways.com/nottingham/ug-degrees
Science and Health

Animal Science BSc (Hons)  
Biochemistry BSc (Hons)  
Biochemistry (Hons)  
Biochemistry and Biological Chemistry BSc (Hons)  
Biochemistry and Biological Chemistry MSci (Hons)  
Biochemistry and Genetics BSc (Hons)  
Biochemistry and Genetics MSci (Hons)  
Biochemistry and Molecular Medicine BSc (Hons)  
Biochemistry and Molecular Medicine MSci (Hons)  
Biology BSc (Hons)  
Biology MSci (Hons)  
Biotechnology BSc (Hons)  
Cancer Sciences BSc (Hons)  
Chemistry BSc (Hons)  
Chemistry MSci (Hons)  
Food Science BSc (Hons)  
Genetics BSc (Hons)  
Mathematical Physics BSc (Hons)  
Mathematical Physics MSci (Hons)  
Medical Physiology and Therapeutics BSc (Hons)  
Medicinal and Biological Chemistry BSc (Hons)  
Medicinal and Biological Chemistry MSci (Hons)  
Microbiology BSc (Hons)  
Microbiology (Hons)  
Natural Sciences BSc (Hons)  
Natural Sciences MSci (Hons)  
Neuroscience BSc (Hons)  
Neuroscience MSci (Hons)  
Nutrition (Adult) BSc (Hons)  
Nutrition (Child) BSc (Hons)  
Nutrition (Mental Health) BSc (Hons)  
Nutrition BSc (Hons)  
Nutrition and Paediatrics MSci (Hons)  
Nutrition and Food Science BSc (Hons)  
Pharmacy MPharm (Hons)  
Pharmacy with Integrated Pre-registration Scheme MPharm (Hons)  
Physics BSc (Hons)  
Physics MSci (Hons)  
Physics and Philosophy BSc (Hons)  
Physics with Astronomy BSc (Hons)  
Physics with Astronomy MSci (Hons)  
Physics with European Language BSc (Hons)  
Physics with European Language MSci (Hons)  
Physics with Medical Physics BSc (Hons)  
Physics with Medical Physics MSci (Hons)  
Physics with Nanoscience BSc (Hons)  
Physics with Nanoscience MSci (Hons)  
Physics with Theoretical Astrophysics BSc (Hons)  
Physics with Theoretical Astrophysics MSci (Hons)  
Physics with Theoretical Physics BSc (Hons)  
Physics with Theoretical Physics MSci (Hons)  
Physiotherapy BSc (Hons)  
Plant Science BSc (Hons)  
Psychology and Cognitive Neuroscience BSc (Hons)  
Psychology BSc (Hons)  
Psychology (Hons)  
Psychology (Hons)  
Psychology and Cognitive Neuroscience BSc (Hons)  
Psychology and Cognitive Neuroscience MSci (Hons)  
Psychology and Philosophy BSc (Hons)  
Psychology and Philosophy MSci (Hons)  
Psychology and Social Policy BA (Hons)  
Psychology and Social Policy BSc (Hons)  
Psychology and Social Policy BSc (Hons)  
Psychology and Religious Studies BA (Hons)  
Psychology and Religious Studies BSc (Hons)  
Psychology and Religious Studies BSc (Hons)  
Notes

Archaeology and Classical Civilisation BA (Hons)  
Archaeology and Classical Civilisation BSc (Hons)  
Archaeology and Geography BA (Hons)  
Archaeology and History BA (Hons)  
Archaeology and History BA (Hons)  
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Archaeology and History BA (Hons)  
Notes

Footnotes:
1. Available with an industrial year
2. Available with a year abroad
Common modules for 2-term courses: these are taken by all students
- English for Academic Purposes
- Extended Project

You will also take 2 or 3 of the following modules that fit your degree and career goals†:
- Contemporary Global Issues
- Entrepreneurship
- Historical Perspectives
- Intermediate Mathematics
- Logic and Critical Thinking
- Mathematics
- People, Culture and Society
- Statistics

Personal development activities: during your course, you’ll also have activities to build practical, digital and employability skills.
Learn more about modules; you’ll find module summaries later in this booklet.

Extra support: for courses of over 2 terms, you will also take Enhancement modules or Extended English and Skills modules (depending on your IELTS score) before the modules to the left.

Students with UKVI IELTS 5.5: you can study a 2.5 or 3-term course with Enhancement modules to maximise your university preparation
- Critical Reading, Writing and Reasoning for Higher Education
- Independent and Collaborative Study

Plus 2 of these 4 modules:
- Digital Applications
- Preparatory Mathematics
- Preparatory Statistics
- UK Society and Culture

Students with less than UKVI IELTS 5.5: you will study Extended English and Skills modules to improve your English language level and academic skills.

Students with UKVI IELTS 5.0 will typically take:
- English for Academic Study 3
- Independent and Collaborative Study
- Reading and Writing 3
- Speaking and Listening 3

Students with UKVI IELTS 4.5 will typically take:
- English for Academic Study 2
- Reading and Writing 2
- Speaking and Listening 2
- Study Skills Preparation

Students with UKVI IELTS 4.0 will typically take:
- English for Academic Study 1 + English for Academic Study 2
- Reading and Writing 1 + Reading and Writing 2
- Speaking and Listening 1 + Speaking and Listening 2
- Study Skills Preparation
Common modules for 2-term courses:
these are taken by all students
- Computer Methods
- Foundation Mathematics 1 and 2
- Foundation Mechanics
- Properties of Matter / Vibrations and Waves
- Study Skills
- English for Engineering and Science (if you need English language support)

Personal development activities: during your course, you’ll also have activities to build practical, digital and employability skills.
University-taught: this course is delivered on campus by the University’s own staff, rather than at the International College.

Learn more about modules: you’ll find module summaries later in this booklet.

If you’re on the Computer Science pathway, you’ll also study:
- Computer Modelling
- Electrical Circuit Principles
- Electricity and Magnetism

If you’re on the Engineering pathway, you’ll also study:
- Electrical Circuit Principles
- Electricity and Magnetism
- Further Foundation Mechanics

If you’re on the Physics and Maths pathway, you’ll also study:
- Further Foundation Mechanics
- Molecules on the Move
- The Universe

* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

Academic entry requirements: for all course options above, you need to have completed high school at the required level.
For requirements specific to your country, select your preferred degree and pathway course from our online Degree Finder:
kaplanpathways.com/nottingham/ug-degrees
This flexibility means that you can follow your path to university, your way. For some degrees, the University will require you to take particular modules. Details are on the online Degree Finder and will be in your offer letter.

we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals.

Your course length: this is influenced by your English language score that you submit as part of the admissions process. Soon after your course starts, we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals. This flexibility means that you can follow your path to university, your way.

Minimum English level: URVI IELTS score*

<table>
<thead>
<tr>
<th>Course length</th>
<th>Course tuition</th>
<th>Course start</th>
<th>Course end</th>
<th>Extra support</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 terms</td>
<td>£18,860</td>
<td>September 2020</td>
<td>June 2021</td>
<td></td>
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<tr>
<td>2.5 terms</td>
<td>£20,040</td>
<td>January 2021</td>
<td>August 2021</td>
<td></td>
</tr>
<tr>
<td>3 terms</td>
<td>£20,040</td>
<td>October 2020</td>
<td>August 2021</td>
<td></td>
</tr>
<tr>
<td>4 terms</td>
<td>£25,460</td>
<td>March 2021</td>
<td>June 2021</td>
<td></td>
</tr>
</tbody>
</table>

* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

Health Sciences students: for students progressing to a Health Sciences degree, your minimum IELTS score will need to be 5.5 higher overall, with at least 5.0 higher in all skills than those shown in the table for 2, 2.5 and 3-term courses. For 3.5 and 4-term courses, your IELTS will need to be 5.0 higher overall and in all skills.

Academic entry requirements: for all course options above, you need to have completed high school at the required level. For requirements specific to your country, select your preferred degree and pathway course from our online Degree Finder: kaplanpathways.com/nottingham/ug-degrees

Your course length: this is influenced by your English language score that you submit as part of the admissions process. Soon after your course starts, we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals. This flexibility means that you can follow your path to university, your way.

Students with URVI IELTS 4.0 will typically take:

- English for Academic Study 1 + English for Academic Study 2
- Preparatory Mathematics
- Preparatory Science
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 4.5 will typically take:

- Study Skills Preparation
- Speaking and Listening 1 + Speaking and Listening 2
- Reading and Writing 1 + Reading and Writing 2
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 5.0 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 5.5 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 6.0 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 6.5 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Extra support: for courses of over 2 terms, you will also take Enhancement modules or Extended English and Skills modules (depending on your IELTS score) before the modules to the left.

Students with URVI IELTS 5.0: you can study a 2.5 or 3-term course with Enhancement modules to maximise your university preparation

- Critical Reading, Writing and Reasoning for Higher Education
- Independent and Collaborative Study

Plus 2 of these 5 modules:

- Digital Applications
- Preparatory Mathematics
- Preparatory Science
- Preparatory Statistics
- UK Society and Culture

Students with URVI IELTS 5.5: you will study Extended English and Skills modules to improve your English language level and academic skills.

Students with URVI IELTS 6.0 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 6.5 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

Students with URVI IELTS 7.0 will typically take:

- English for Academic Study 1
- Independent and Collaborative Study
- UK Society and Culture
- Preparatory Statistics
- Independent and Collaborative Study
- UK Society and Culture

1 For some degrees, the University will require you to take particular modules. Details are on the online Degree Finder and will be in your offer letter.
Undergraduate module summaries

Biology
Gain an understanding of biological systems and organisms, as well as key laboratory processes.

Chemistry
Gain an understanding of chemical reactions, fundamental particles and the periodic table.

Computer Methods
Learn basic programming techniques, and study data structures in MATLAB.

Computer Modelling
Use MATLAB to solve engineering and mathematical problems.

Contemporary Global Issues
Explore the big issues facing humanity in the 21st century, and critically evaluate their causes and effects.

Critical Reading, Writing and Reasoning for Higher Education
Enhance your ability to read and understand complex ideas in English, and to compose convincing written arguments.

Digital Applications
Develop your digital skill set, helping you use digital tools to support academic study, including using and citing digital sources.

Electrical Circuit Principles
Learn about circuits and circuit analysis, as well as electrical resonance.

Electricity and Magnetism
Study principles of electricity and magnetism, as well as inductors, capacitors and semiconductors.

English for Academic Purposes
Develop your English to the level you need for university study, and to really get involved in academic discussions.

English for Academic Study 1
Gain a better understanding of how English is used in academia.

English for Academic Study 2
Improve your English grammar and vocabulary in order to communicate in an academic environment.

English for Academic Study 3
Expand your knowledge of English grammar and vocabulary to the level required for degree study.

English for Engineering and Science
Develop your English skills, including for giving presentations and lab reports.

Entrepreneurship
Familiarise yourself with concepts of creativity, entrepreneurship and innovation, and how to apply them in business.

Extended Project
Learn how to plan, carry out and report an extended project. Choose a topic that matches your degree and career goals, and personal interests.

Foundation Mathematics 1 and 2
Explore some of the key ideas in mathematics, geometry and algebra.

Foundation Mechanics
Learn about scalers and vectors in mechanics, and the response of rigid structures to imposed forces.

Further Foundation Mechanics
Develop your understanding of the behaviour of structures under simple and circular motion, and how to evaluate experimental data.

Historical Perspectives
Gain an understanding of the historical context of your chosen degree area, and skills such as researching, evaluating and interpreting sources.

Independent and Collaborative Study
Work independently and in teams on an academic task, and practise applying your subject knowledge and study skills.

Intermediate Mathematics
Expand your knowledge of mathematical concepts including algebra, geometry, problem-solving, trigonometry and vectors.

Logic and Critical Thinking
Explore the concepts, history and skills relating to logic and critical thinking, and how they apply in real-world contexts.

Mathematics
Develop your mathematical skill set in areas such as algebra, decision maths, probabilities and statistics.

Molecules on the Move
Discover the thermal and mechanical properties of matter.

People, Culture and Society
Learn about the history, theories and issues that relate to human culture and society around the world.

Physics
Gain an understanding of astrophysics, electromagnetism, mechanics and thermodynamics.

Preparatory Mathematics
Develop your numeracy skills, such as algebra, geometry and graphs.

Preparatory Science
Gain an introduction to core scientific knowledge, and subject-specific language required to study the sciences.

Preparatory Statistics
Build on your knowledge of using statistics, including the use of data to illustrate facts and support theories.

Properties of Matter / Vibrations and Waves
Explore atomic structures and the behaviours of atoms, as well as the physical explanations of vibrations and waves.

Reading and Writing 1
Improve your reading and writing in English for academic study.

Reading and Writing 2
Develop your English reading and writing so that you can understand and articulate ideas and reasoning.

Reading and Writing 3
Develop your English reading and writing skills to a sufficient level to communicate complex ideas.

Speaking and Listening 1
Work on your listening and speaking in English to aid you during your studies.

Speaking and Listening 2
Practise listening and speaking so that you are better prepared for academic debate and discussion.

Speaking and Listening 3
Improve your ability to listen and speak in English, allowing you to fully engage with academic topics.

Statistics
Learn basic algebra, as well as the skills needed to analyse and apply statistics in a range of ways.

Study Skills
Develop important academic skills for degree study, including for research and presentation.

The Universe
Gain an understanding of astronomy and cosmology, gravitational fields, stellar evolution, and the nature of the universe.

UK Society and Culture
Learn more about the culture and society of the UK, and how it differs from others.

Undergraduate module summaries

Personal development activities (all courses)
Culture and activities
We’ll help you have a hugely beneficial cultural and social experience, and encourage you to explore different activities, sports, crafts and more. You might learn about local history and culture, or develop your wider subject knowledge and understanding of related industries.

Digital and employability skills
Outside of your academic learning, you’ll also be taught skills that will be useful at university and later in life. You’ll receive help in making the most of your creativity, improving your communication and developing your digital skills. We’ll also help you build a CV, portfolio and online profile to empower you after you graduate.

Social network
Forming a strong social network can be very beneficial, even if it’s just to discuss and debate ideas. Not only will you get to know your classmates, you’ll also have opportunities to join professional bodies, and network with students and industry professionals: something that can be really helpful when you go on to start your career.
Choose your postgraduate degree

Pre-Master’s

<table>
<thead>
<tr>
<th>Degree Area</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>Business and Management</td>
<td>Business and Management MSc</td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Information Systems and Operations Management MSc</td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Industrial Engineering and Operations Management MSc</td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Food Production Management MSc</td>
</tr>
<tr>
<td>Science and Engineering</td>
<td>Entrepreneurship, Innovation and Management MSc</td>
</tr>
</tbody>
</table>

Postgraduate module summaries

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<tr>
<th>Module Summaries</th>
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Pre-Doctorate

<table>
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<th>Course Information</th>
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Module Summaries

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<th>Module Summaries</th>
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<tr>
<td>37</td>
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</table>

Your path to university:

Pre-Master’s at the University of Nottingham International College → Postgraduate degree 1 year → Graduate with a University of Nottingham degree → Pre-Doctorate at the University of Nottingham International College → Doctorate degree 3+ years → Doctorate degree

Key:

B: Pre-Master’s for Business and Management
L: Pre-Master’s for Law and Social Sciences
S: Pre-Master’s for Science and Engineering

Choose your postgraduate degree

Available degree options may change over time, so visit our online Degree Finder for the most up-to-date list:

kaplanpathways.com/nottingham/pg-degrees
<table>
<thead>
<tr>
<th>Minimum English level: UKVI IELTS score*</th>
<th>Course length</th>
<th>Course tuition</th>
<th>Course start</th>
<th>Course end</th>
<th>Extra support</th>
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<tr>
<td>Your Pre-Master’s options for degree entry in September 2021</td>
<td></td>
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<tr>
<td>5.5 overall with no less than 5.5 in any skill</td>
<td>2 terms</td>
<td>£20,300</td>
<td>September 2020</td>
<td>June 2021</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>January 2020</td>
<td>August 2021</td>
<td></td>
</tr>
<tr>
<td>5.5 overall with no less than 5.0 in any skill</td>
<td>2.5 terms</td>
<td>£23,700</td>
<td>November 2020</td>
<td>August 2021</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>January 2021</td>
<td>August 2021</td>
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<td>5.0 overall with no less than 5.0 in any skill</td>
<td>3 terms</td>
<td>£23,700</td>
<td>September 2020</td>
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<td>November 2020</td>
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<tr>
<td>Your Pre-Master’s options for degree entry in September 2022</td>
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</tr>
<tr>
<td>5.5 overall with no less than 5.0 in any skill</td>
<td>2.5 terms</td>
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<td>0.5 terms of Extended English and Skills modules</td>
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<tr>
<td>5.0 overall with no less than 5.0 in any skill</td>
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<tr>
<td>5.0 overall with no less than 4.5 in any skill</td>
<td>3.5 terms</td>
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<td>June 2022</td>
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<td>1.5 terms of Extended English and Skills modules</td>
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<td>2 terms of Extended English and Skills modules</td>
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</tr>
</tbody>
</table>

Common modules for 2-term courses: these are taken by all students
- English for Academic Purposes
- Extended Project

You will also take 2 of the following modules to prepare for postgraduate study†:
- Advanced Statistics
- Project Management
- Strategic Management
- UK Society and Culture (Advanced)

Personal development activities: during your course, you’ll also have activities to build practical, digital and employability skills.
Learn more about modules: you’ll find module summaries later in this booklet.

Extra support: for courses of over 2 terms, you will also take Extended English and Skills modules before the modules to the left.

Students on a 2.5 or 3-term course will take:
- English for Academic Study 3
- Independent and Collaborative Study
- Reading and Writing 3
- Speaking and Listening 3

Students on a 3.5 or 4-term course will take:
- English for Academic Study 2 + English for Academic Study 3
- Independent and Collaborative Study
- Reading and Writing 2 + Reading and Writing 3
- Speaking and Listening 2 + Speaking and Listening 3
- Study Skills Preparation

* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

Academic entry requirements: for all course options above, you need to have completed an undergraduate degree or equivalent.
For requirements specific to your country, select your preferred degree and pathway course from our online Degree Finder: kaplanpathways.com/nottingham/pg-degrees

Your course length: this is influenced by your English language score that you submit as part of the admissions process. Soon after your course starts, we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals. This flexibility means that you can follow your path to university, your way.

† For some degrees, the University will require you to take particular modules. Details are on the online Degree Finder and will be in your offer letter.
<table>
<thead>
<tr>
<th>Minimum English level:</th>
<th>Course length</th>
<th>Course tuition</th>
<th>Course start</th>
<th>Course end</th>
<th>Extra support</th>
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<tbody>
<tr>
<td>UKVI IELTS score*</td>
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<tr>
<td>Your Pre-Master’s options for degree entry in September 2021</td>
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<td></td>
</tr>
<tr>
<td>5.5 overall with no less than 5.5 in any skill</td>
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<td>June 2021</td>
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<tr>
<td>5.5 overall with no less than 5.0 in any skill</td>
<td>2.5 terms</td>
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<td>October 2020</td>
<td>August 2021</td>
<td>0.5 terms of Extended English and Skills modules</td>
</tr>
<tr>
<td>5.0 overall with no less than 5.0 in any skill</td>
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<td>September 2020</td>
<td>August 2021</td>
<td>1 term of Extended English and Skills modules</td>
</tr>
<tr>
<td>5.0 overall with no less than 4.5 in any skill</td>
<td>3.5 terms</td>
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<td>August 2021</td>
<td>1.5 terms of Extended English and Skills modules</td>
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<tr>
<td>Your Pre-Master’s options for degree entry in September 2022</td>
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<tr>
<td>5.5 overall with no less than 5.0 in any skill</td>
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<td>5.0 overall with no less than 5.0 in any skill</td>
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<td>June 2022</td>
<td>1 term of Extended English and Skills modules</td>
</tr>
<tr>
<td>5.0 overall with no less than 4.5 in any skill</td>
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<td>June 2022</td>
<td>1.5 terms of Extended English and Skills modules</td>
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</tbody>
</table>

* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

Academic entry requirements: for all course options above, you need to have completed an undergraduate degree or equivalent. For requirements specific to your country, select your preferred degree and pathway course from our online Degree Finder: kaplanpathways.com/nottingham/pg-degrees

Your course length: this is influenced by your English language score that you submit as part of the admissions process. Soon after your course starts, we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals. This flexibility means that you can follow your path to university, your way.

Common modules for 2-term courses: these are taken by all students
- English for Academic Purposes
- Extended Project

You will also take 2 of the following modules to prepare for postgraduate study:
- Advanced Social Science
- Philosophy, History and Culture
- Project Management
- UK Society and Culture (Advanced)

Personal development activities: during your course, you’ll also have activities to build practical, digital and employability skills.

Learn more about modules: you’ll find module summaries later in this booklet.

Extra support: for courses of over 2 terms, you will also take Extended English and Skills modules before the modules to the left.

Students on a 2.5 or 3-term course will take:
- English for Academic Study 3
- Independent and Collaborative Study
- Reading and Writing 3
- Speaking and Listening 3

Students on a 3.5 or 4-term course will take:
- English for Academic Study 2 + English for Academic Study 3
- Independent and Collaborative Study
- Reading and Writing 2 + Reading and Writing 3
- Speaking and Listening 2 + Speaking and Listening 3
- Study Skills Preparation

1 For some degrees, the University will require you to take particular modules. Details are on the online Degree Finder and will be in your offer letter.
### Minimum English level:

**UKVI IELTS score**

### Course options for degree entry in September 2021

<table>
<thead>
<tr>
<th>Minimum English level</th>
<th>Course length</th>
<th>Course start 1</th>
<th>Course end 1</th>
<th>Extra support 1</th>
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<tbody>
<tr>
<td>5.5 overall with no less than 5.5 in any skill</td>
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<td>June 2021</td>
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<tr>
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<td>August 2021</td>
<td>£21,780</td>
</tr>
<tr>
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<td>3.5 terms</td>
<td>September 2020</td>
<td>August 2021</td>
<td>£25,410</td>
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### Course options for degree entry in September 2022

<table>
<thead>
<tr>
<th>Minimum English level</th>
<th>Course length</th>
<th>Course start 2</th>
<th>Course end 2</th>
<th>Extra support 2</th>
</tr>
</thead>
<tbody>
<tr>
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<td>2.5 terms</td>
<td>July 2021</td>
<td>June 2022</td>
<td>£21,780</td>
</tr>
<tr>
<td>5.0 overall with no less than 5.0 in any skill</td>
<td>3 terms</td>
<td>June 2021</td>
<td>June 2022</td>
<td>£21,780</td>
</tr>
<tr>
<td>5.0 overall with no less than 4.5 in any skill</td>
<td>3.5 terms</td>
<td>April 2021</td>
<td>June 2022</td>
<td>£25,410</td>
</tr>
<tr>
<td>4.5 overall with no less than 4.5 in any skill</td>
<td>4 terms</td>
<td>March 2021</td>
<td>June 2022</td>
<td>£27,180</td>
</tr>
</tbody>
</table>

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* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: KaplanPathways.com/UK/IELTS/  

**Academic entry requirements:** for all course options above, you need to have completed an undergraduate degree or equivalent.  
**For requirements specific to your country, select your preferred degree and pathway course from our online Degree Finder:** KaplanPathways.com/nottingham/pg-degrees  

**Your course length:** this is influenced by your English language score that you submit as part of the admissions process. Soon after your course starts, we’ll check your English and academic level again to make sure you’re on the most suitable study plan, with modules that best fit your skills and goals. This flexibility means that you can follow your path to university, your way.

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### Common modules for 2-term courses:

- English for Academic Purposes  
- Extended Project

You will also take 2 of the following modules to prepare for postgraduate study:

- Advanced Statistics  
- Engineering, Science and Society  
- Project Management  
- UK Society and Culture (Advanced)

### Personal development activities:

- during your course, you’ll also have activities to build practical, digital and employability skills.  
- Learn more about modules: you’ll find module summaries later in this booklet.

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### Extra support:

- for courses of over 2 terms, you will also take Extended English and Skills modules before the modules to the left.

**Students on a 2.5 or 3-term course will take:**  
- English for Academic Study 3  
- Independent and Collaborative Study  
- Reading and Writing 3  
- Speaking and Listening 3

**Students on a 3.5 or 4-term course will take:**  
- English for Academic Study 2 + English for Academic Study 3  
- Independent and Collaborative Study  
- Reading and Writing 2 + Reading and Writing 3  
- Speaking and Listening 2 + Speaking and Listening 3  
- Study Skills Preparation
Advanced Social Science
Learn about the key theories in social sciences, and their relation to methodologies in the field.

Advanced Statistics
Critique research data and apply standard statistical tools for the analysis of research quality.

Engineering, Science and Society
Gain an awareness of ethical issues and debates surrounding research and innovation in the sciences.

English, European and International Law
Learn about legal principles in English, European and International law.

English for Academic Purposes
Develop your English to the level you need for university study, and to really get involved in academic discussions.

English for Academic Study 2
Improve your English grammar and vocabulary in order to communicate in an academic environment.

English for Academic Study 3
Expand your knowledge of English grammar and vocabulary to the level required for degree study.

Independent and Collaborative Study
Work independently and in teams on an academic task, and practice applying your subject knowledge and study skills.

Philosophy, History and Culture
Explore Western philosophy and its history, and analyse events and developments in your degree in a historical and cultural context.

Project Management
Gain key skills in project management, and apply your knowledge to a project.

Reading and Writing 2
Develop your English reading and writing so that you can understand and articulate ideas and reasoning.

Reading and Writing 3
Develop your English reading and writing skills to a sufficient level to communicate complex ideas.

Research Project
Plan, carry out and report a thorough research project. Choose a topic that matches your degree and career goals, and personal interests.

Speaking and Listening 2
Practise listening and speaking so that you are better prepared for academic debate and discussion.

Speaking and Listening 3
Improve your ability to listen and speak in English, allowing you to fully engage with academic topics.

Strategic Management
Explore key concepts of strategic management, and evaluate their impact on businesses and their operations.

Study Skills Preparation
Gain an introduction to the wide range of skills and strategies you’ll need to succeed at university, such as research methods and using and citing sources.

UK Society and Culture (Advanced)
Learn more about a range of aspects of British culture, as well as British cultural and social institutions.

Personal development activities (all courses)

Culture and activities
We’ll help you have a hugely beneficial cultural and social experience, and encourage you to explore different activities, sports, crafts and more. You might learn about local history and culture, or develop your wider subject knowledge and understanding of related industries.

Employability and digital skills
Outside of your academic learning, you’ll also be taught skills that will be useful at university and later in life. You’ll receive help in making the most of your creativity, improving your communication and developing your digital skills. We’ll also help you build a CV, portfolio and online profile to empower you after you graduate.

Social network
Forming a strong social network can be very beneficial, even if it’s just to discuss and debate ideas. Not only will you get to know your classmates, you’ll also have opportunities to join professional bodies, and network with students and industry professionals. Something that can be really helpful when you go on to start your career.
Pre-Doctorate

A Pre-Doctorate will help you prepare for an Engineering-related doctoral degree in the UK. You’re guaranteed an interview with the University of Nottingham’s highly-respected Faculty of Engineering if you’re on track to successfully complete your course.

kaplanpathways.com/pre-doc/nottingham

Minimum English level: UKVI IELTS score*

<table>
<thead>
<tr>
<th>Course length</th>
<th>Course start</th>
<th>Course end</th>
<th>Extra support</th>
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<tr>
<td>3 terms</td>
<td>September 2020</td>
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<td>1 term</td>
<td>£5,200</td>
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<tr>
<td>2 terms</td>
<td>March 2021</td>
<td>September 2021</td>
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<tr>
<td>2 terms</td>
<td>June 2021</td>
<td>December 2021</td>
<td>1 term of Extended English and Skills modules</td>
</tr>
</tbody>
</table>

* UKVI IELTS alternatives: we can accept alternative tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

All students will take these core modules:

- Academic Writing and Communication Skills
- Research Proposal Design for Doctoral Study
- The Doctoral Candidate

If you’re on a 3-term course, you’ll also study:

- English for Academic Study 2
- Reading and Writing 2
- Speaking and Listening 2
- Critical Reading, Writing and Reasoning for Higher Education 1

If you’re on a 2-term course, you’ll also study:

- English for Academic Study 3
- Reading and Writing 3
- Speaking and Listening 3
- Critical Reading, Writing and Reasoning for Higher Education 2

Academic Writing and Communication Skills

Become familiar with key terminology, develop your written and spoken critical thinking and understand your subject specialism.

Critical Reading, Writing and Reasoning for Higher Education 1

Enhance your ability to read and understand complex ideas in English, and to compose convincing written arguments.

Critical Reading, Writing and Reasoning for Higher Education 2

Develop an advanced ability to explore complex concepts and abstract ideas in written and spoken English.

English for Academic Study 2

Improve your English grammar and vocabulary in order to communicate in an academic environment.

English for Academic Study 3

Expand your knowledge of English grammar and vocabulary to the level required for degree study.

Reading and Writing 2

Develop your English reading and writing so that you can understand and articulate ideas and reasoning.

Reading and Writing 3

Develop your English reading and writing skills to a sufficient level to communicate complex ideas.

Research Proposal Design for Doctoral Study

Develop a research topic, understand data collection methods and plan a viable proposal for your doctorate.

Speaking and Listening 2

Practise listening and speaking so that you are better prepared for academic debate and discussion.

Speaking and Listening 3

Improve your ability to listen and speak in English, allowing you to fully engage with academic topics.

The Doctoral Candidate

Explore the key skills required for doctoral study, learn what makes a successful application and consider your future career.
This publication has been drafted in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publishing, but changes (for example to course content) are likely to occur given the interval between publishing and commencement of the course. It is therefore very important to check the website or contact us for any updates before you apply. Once you have applied, any change which impacts the terms and conditions of your offer or a significant part of your programme will be communicated to you.

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