

University of York International Pathway College

Course information: 2022-23

This booklet contains information about the on-campus and online courses at the University of York International Pathway College. Choose your preferred degree, and see which course you need to take to gain entry. You can also find further information about the courses, including tuition fees, start dates, entry requirements, optional internships and module summaries.

Undergraduate pathways

Choose your undergraduate degree 03

Foundation Certificate:

Business and Finance 06

Computer Science and Engineering 08

Humanities, Creative Arts and Media 10

Interactive Media 12

Law and Social Sciences 14

Life Science, Biomedicine and Environment 16

Mathematics, Economics and Actuarial Science 18

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University of York International Pathway College

Undergraduate course information

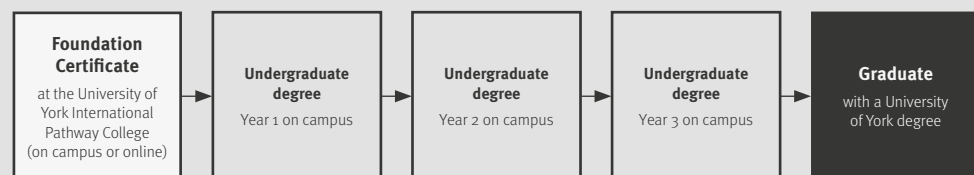
Choose your undergraduate degree **03**

Foundation Certificate

Business and Finance (on-campus or online)	06
Computer Science and Engineering (on-campus only)	08
Humanities, Creative Arts and Media (on-campus or online)	10
Interactive Media (on-campus only)	12
Law and Social Sciences (on-campus or online)	14
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Undergraduate module summaries **20**

Your path to university:



Guaranteed progression

All Foundation Certificate courses - both on-campus and online - offer guaranteed progression to a University of York degree when you pass at the required level with good attendance.

University of York International Pathway 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/york/ipc-ug-degrees

Key:

Bu: Foundation Certificate Business and Finance

Co: Foundation Certificate Computer Science and Engineering

Hu: Foundation Certificate Humanities, Creative Arts and Media

In: Foundation Certificate Interactive Media

La: Foundation Certificate Law and Social Sciences

Li: Foundation Certificate Life Science, Biomedicine and Environment

Ma: Foundation Certificate Mathematics, Economics and Actuarial Science

Internships: all pathway courses can include an integrated online internship.

Business and Finance

BSc (Hons) Accounting, Business Finance and Management	Bu Ma
BSc (Hons) Actuarial Science	Ma
BA (Hons) Business and Management	Bu Ma
BSc (Hons) Business and Management	Bu Ma

Computing

BSc (Hons) Computer Science	Co
MEng (Hons) Computer Science ¹	Co
BSc (Hons) Computer Science and Mathematics	Co
MEng (Hons) Computer Science with Artificial Intelligence ¹	Co
MEng (Hons) Computer Science with Cyber Security ¹	Co

Engineering

BEng (Hons) Electronic and Communication Engineering	Co
MEng (Hons) Electronic and Communication Engineering ¹	Co
BEng (Hons) Electronic and Computer Engineering	Co
MEng (Hons) Electronic and Computer Engineering ¹	Co
BEng (Hons) Electronic and Electrical Engineering	Co
MEng (Hons) Electronic and Electrical Engineering ¹	Co
BEng (Hons) Electronic Engineering	Co
MEng (Hons) Electronic Engineering ¹	Co
BEng (Hons) Electronic Engineering with Business Management	Co
MEng (Hons) Electronic Engineering with Business Management ¹	Co
BEng (Hons) Electronic Engineering with Music Technology Systems	Co
MEng (Hons) Electronic Engineering with Music Technology Systems ¹	Co
BEng (Hons) Electronic Engineering with Nanotechnology	Co
MEng (Hons) Electronic Engineering with Nanotechnology ¹	Co
BEng (Hons) Engineering	Co
MEng (Hons) Engineering ¹	Co
MEng (Hons) Medical Engineering ¹	Co
MEng (Hons) Micro-mechanical Engineering ¹	Co
MEng (Hons) Robotic Engineering ¹	Co

Environment and Agriculture

BSc (Hons) Environmental Geography	Li
MEnv (Hons) Environmental Geography ¹	Li
BSc (Hons) Environmental Science	Li
MEnv (Hons) Environmental Science ¹	Li
BA (Hons) Human Geography and Environment	Hu La Li

Law

LLB (Hons) Law	La
LLB (Hons) Law and Criminology	La

Marketing and Media

BA (Hons) Business of the Creative Industries	Hu In
BSc (Hons) Film and Television Production	Hu In
BSc (Hons) Interactive Media	Co Hu In
BSc (Hons) Marketing	Bu

Mathematics

BA/BSc (Hons) Mathematics	Co Ma
MMath (Hons) Mathematics ¹	Co Ma
MMath (Hons) Mathematics and Computer Science ¹	Co
BSc (Hons) Mathematics and Finance	Ma
MMath/MPhys (Hons) Mathematics and Physics ¹	Co
BSc (Hons) Mathematics and Physics ²	Co
BA/BSc (Hons) Mathematics and Statistics	Co

Music and Performing Arts

BA (Hons) Music	Hu La
BA (Hons) Music and Sound Recording	Hu La
BA (Hons) Theatre: Writing, Directing and Performance	Hu In

Science and Health

BSc (Hons) Bioarchaeology	Li
BSc (Hons) Biochemistry	Li
MBiochem (Hons) Biochemistry ¹	Li
BSc (Hons) Biology	Li
MBiol (Hons) Biology ¹	Li
BSc (Hons) Biomedical Sciences	Li
MBiomedSci Biomedical Sciences ¹	Li
BSc (Hons) Biotechnology and Microbiology	Li
MBiol (Hons) Biotechnology and Microbiology ¹	Li
BSc (Hons) Chemistry	Li
MChem (Hons) Chemistry ²	Li
BSc (Hons) Chemistry, Biological and Medicinal Chemistry	Li
MChem (Hons) Chemistry, Biological and Medicinal Chemistry ²	Li
BSc (Hons) Chemistry, Green Principles and Sustainable Processes	Li
MChem (Hons) Chemistry, Green Principles and Sustainable Processes ²	Li
BSc (Hons) Chemistry, the Atmosphere and the Environment	Li
MChem (Hons) Chemistry, the Atmosphere and the Environment ²	Li
BSc (Hons) Ecology	Li
MBiol (Hons) Ecology ¹	Li
BSc (Hons) Genetics	Li
MBiol (Hons) Genetics ¹	Li

On-campus courses

Minimum English level: UKVI IELTS score*	Course length	Course tuition	Course start	Course end	Additional course features
› Your on-campus Foundation Certificate options for degree entry in September 2023					
5.5 overall with no less than 4.5 in any skill†	2 terms	£19,050	September 2022	May 2023	
			January 2023	August 2023	
	3 terms	£20,350	September 2022	August 2023	Integrated 1-term virtual internship
5.0 overall with no less than 4.5 in any skill†	2.5 terms	£20,370	November 2022	August 2023	0.5 terms of Academic Skills and English language modules
5.0 overall with no less than 4.0 in any skill†	3 terms	£20,370	September 2022	August 2023	1 term of Academic Skills and English language modules

Online courses

Minimum English level: UKVI IELTS score*	Course length	Course tuition	Course start	Course end	Additional course features
› Your digital Foundation Certificate options for degree entry in September 2023					
5.5 overall with no less than 4.5 in any skill†	2 terms	£14,000	September 2022	May 2023	
			January 2023	August 2023	
	3 terms	£15,300	September 2022	August 2023	Integrated 1-term virtual internship
5.0 overall with no less than 4.0 in any skill†	3 terms	£16,000	September 2022	August 2023	1 term of Academic Skills and English language modules

* UKVI IELTS alternatives: we can accept other tests as proof of English language. Learn more at: [kaplanpathways.com/uk/ielts/](https://www.kaplanpathways.com/uk/ielts/)

† Please note: courses leading to degrees at York Management School have slightly higher IELTS entry requirements:

2 terms and 3 terms with internship: 5.5 overall with no less than 5.0 in any skill.

3 terms: 5.0 overall with no less than 4.5 in any skill.

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/york/ipc-ug-degrees](https://www.kaplanpathways.com/york/ipc-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.

Common modules taken by all students:

- › Business and Management
- › Introduction to Economics
- › Language and Study Skills 2
- › Statistics

Do you want to add an internship to your course?

You could take an integrated online internship as your final term after the modules above. It's a great way to develop your English in a professional setting, and to build career skills and real-world experience related to your degree, all while still on your pathway course.

Additional support: for 2.5 and 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

- › Contemporary Global Issues
- › Foundation Mathematics
- › Language and Study Skills 1

Learn more: you'll find summaries of course modules and the internship later in this booklet.

On-campus courses

Minimum English level: UKVI IELTS score*	Course length	Course tuition	Course start	Course end	Additional course features
> Your on-campus Foundation Certificate options for degree entry in September 2023					
5.5 overall with no less than 4.5 in any skill	2 terms	£20,300	September 2022	May 2023	
			January 2023	August 2023	
5.0 overall with no less than 4.0 in any skill	3 terms	£21,600	September 2022	August 2023	Integrated 1-term virtual internship
			January 2022	August 2023	1 term of Academic Skills and English language modules

Common modules taken by all students:

- > Advanced Mathematics
- > Electronics
- > Language and Study Skills 2
- > Robotics, Programming and Electronics

Additional support: for 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

- > Core Science
- > Foundation Mathematics
- > Language and Study Skills 1

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Online courses

Minimum English level: UKVI IELTS score*	Course length	Course tuition	Course start	Course end	Additional course features
> Your digital Foundation Certificate options for degree entry in September 2023					
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	3 terms	£15,300	September 2022	August 2023	Integrated 1-term virtual internship
5.0 overall with no less than 4.0 in any skill	3 terms	£16,000	September 2022	August 2023	1 term of Academic Skills and English language modules

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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.

Common modules taken by all students:

- > 21st Century Media
- > Language and Study Skills 2
- > State and Society
- > Statistics

Do you want to add an internship to your course?

You could take an integrated online internship as your final term after the modules above. It's a great way to develop your English in a professional setting, and to build career skills and real-world experience related to your degree, all while still on your pathway course.

Additional support: for 2.5 and 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

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- > Foundation Mathematics
- > Language and Study Skills 1

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- > Language and Study Skills 2
- > Robotics, Programming and Electronics
- > Statistics

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- > Contemporary Global Issues
- > Foundation Mathematics
- > Language and Study Skills 1

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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.

Common modules taken by all students:

- > Introduction to Law
- > Language and Study Skills 2
- > State and Society
- > Statistics

Do you want to add an internship to your course?

You could take an integrated online internship as your final term after the modules above. It's a great way to develop your English in a professional setting, and to build career skills and real-world experience related to your degree, all while still on your pathway course.

Additional support: for 2.5 and 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

- > Contemporary Global Issues
- > Foundation Mathematics
- > Language and Study Skills 1

Learn more: you'll find summaries of course modules and the internship later in this booklet.

Foundation Certificate

Life Science, Biomedicine and Environment

1/2

On-campus courses

Minimum English level: UKVI IELTS score*	Course length	Course tuition	Course start	Course end	Additional course features
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* UKVI IELTS alternatives: we can accept other tests as proof of English language. Learn more at: kaplanpathways.com/uk/ielts/

† Please note: courses leading to Nursing degrees have slightly higher IELTS entry requirements:
2 terms and 3 terms with internship: 6.0 overall with no less than 6.0 in any skill.
3 terms: 5.5 overall with no less than 5.5 in any skill.

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/york/ipc-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.

Foundation Certificate

Life Science, Biomedicine and Environment

2/2

Common modules taken by all students:

- > Biology
- > Chemistry
- > Language and Study Skills 2
- > Mathematics for Life Scientists

Do you want to add an internship to your course?

You could take an integrated online internship as your final term after the modules above. It's a great way to develop your English in a professional setting, and to build career skills and real-world experience related to your degree, all while still on your pathway course.

Additional support: for 2.5 and 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

- > Core Science
- > Foundation Mathematics
- > Language and Study Skills 1

Learn more: you'll find summaries of course modules and the internship later in this booklet.

Foundation Certificate

Mathematics, Economics and Actuarial Science

1/2

On-campus courses

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> Your on-campus Foundation Certificate options for degree entry in September 2023					
5.5 overall with no less than 4.5 in any skill†	2 terms	£19,050	September 2022	May 2023	
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† Please note: courses leading to degrees at York Management School have slightly higher IELTS entry requirements:

2 terms and 3 terms with internship: 5.5 overall with no less than 5.0 in any skill.

3 terms: 5.0 overall with no less than 4.5 in any skill.

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:

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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.

Foundation Certificate

Mathematics, Economics and Actuarial Science

2/2

Common modules taken by all students:

- > Advanced Mathematics
- > Introduction to Economics
- > Language and Study Skills 2
- > Statistics

Do you want to add an internship to your course?

You could take an integrated online internship as your final term after the modules above. It's a great way to develop your English in a professional setting, and to build career skills and real-world experience related to your degree, all while still on your pathway course.

Additional support: for 2.5 and 3-term courses without an internship, you'll also take Academic Skills and English language modules to gain extra university preparation:

- > Contemporary Global Issues
- > Foundation Mathematics
- > Language and Study Skills 1

Learn more: you'll find summaries of course modules and the internship later in this booklet.

21st Century Media

Study topical issues in media such as TV, film, games and the internet, and analyse media trends, issues and technologies.

Advanced Mathematics

Learn the mathematical skills needed for the study of Science and Economics, including the topics of calculus, matrices, vectors, algebra and trigonometry.

Biology

Understand the key concepts, structures and processes within biology.

Business and Management

Explore the basics of national and international business environments, and understand the role of management and strategy in business.

Chemistry

Study physical, organic and inorganic chemistry, explore patterns in the periodic table, and learn to describe chemical reactions.

Contemporary Global Issues

Explore topical issues and their historical origins, and study the short and long-term implications of a variety of current affairs.

Core Science

Learn about key scientific concepts and principles, and explore the most important topics in biology, chemistry and physics.

Electronics

The electronics module is designed to provide you with an introduction to the behaviour of electronic components and their use in circuits.

Foundation Mathematics

Understand core concepts of mathematics, and learn algebra, calculus and trigonometry.

Introduction to Economics

Learn about micro and macro economics, and study aggregate economic behaviour and how an open economy works.

Introduction to Law

Learn about English law, and understand how to structure solutions to legal problems.

Language and Study Skills 1

Learn how to speak, read, write and listen in an academic context, and improve your vocabulary, grammar and pronunciation.

Language and Study Skills 2

Develop academic English knowledge, and apply academic style to written and spoken work.

Mathematics for Life Scientists

Learn the mathematics skills needed in life science studies.

Robotics, Programming and

Electronics

Design and programme a robot, and design and build simple electronic circuits.

State and Society

Explore the fundamentals of politics and sociology, and consider the relationship between the state, society and the individual.

Statistics

Learn the skills needed to analyse and apply statistics in a range

Online internship

You'll take an online work placement as your final term if you study a pathway course with integrated internship.

The internship is offered in partnership with Virtual Internships, a leading education company in the field. This gives you the chance to gain valuable work experience at one of 3,500+ companies around the world.

You will be assigned one of 18 career fields on your internship, based on your chosen progression degree. This will all help you develop important skills, practise your English and give you some great experience to add to your CV.

Find out more on our website:
 > kaplanpathways.com/internship

Notes
