

Science

Foundation Certificate

Course options

2 terms

Entry requirements: completion of high school*, and at least UKVI IELTS 5.5 (minimum 4.5 in all skills)†

Course start: September 2018, January 2019

Course length: 7 to 9 months

Degree entry: September 2019

Tuition fees: £16,450

3 terms: Enhancement

Study extra modules to further enhance your academic skills

Entry requirements: completion of high school*, and at least UKVI IELTS 5.5 (minimum 4.5 in all skills)†

Course start: September 2018

Course length: 11 months

Degree entry: September 2019

Tuition fees: £17,751

Lower IELTS score?

If your English language level is lower than the above, but you have at least UKVI IELTS 4.0 in all skills, you can take a course that includes Extended English and Skills (EES). Contact us for more details.

* Including the equivalent of GCSE Maths and Science at grade C/4 or above

† Some progression degrees may require a higher UKVI IELTS score for you to study this Foundation Certificate. Contact us for more details.

Core modules

All students on this Foundation Certificate will take:

Biochemistry of Life

- Build knowledge of organic chemistry
- Develop basic laboratory skills

Biological Sciences

- Develop knowledge of different cells, tissues, organs and organ systems

Chemical Science

- Learn about gases, liquids and solids
- Explore characteristics and patterns in the periodic table

Language for Study 3

- Complex arguments in English
- Giving evidence of research
- Preparation for exit language exams

Skills for Study

- Presentation, note-taking and essay-writing skills
- Learn about genetic and cellular principles

Note: Nursing, Midwifery and Physiotherapy students will also study Biological Sciences 2, focusing on anatomy and the nervous system.

— OR —

3-term Enhancement modules

If you're studying the 3-term Enhancement Foundation Certificate, you'll also take a selection of the following:

Basic Computing Skills

- Develop basic computing skills
- Discuss modern computing and technology in industry and society

Introduction to British Society and Culture

- UK life and culture
- British society and history

Personal Development and Pre-Study Skills

- Advanced skills related to your course
- Personal development skills

Preparatory Mathematics

- Develop knowledge in algebra, geometry and trigonometry
- Display mathematical calculations and data

Preparatory Science

- Develop essential scientific knowledge and skills
- Explore biology, chemistry and physics topics



Degree possibilities

This Foundation Certificate can lead to a range of undergraduate degree subjects at the University of Nottingham. For example, you could progress to:

- Agriculture
- Animal Science
- Archaeology
- Biological Sciences
- Biochemistry
- Business
- Chemistry
- Environmental Science
- Genetics
- Health Science
- Neuroscience
- Nutrition
- Pharmacy
- Physiotherapy
- Psychology

For a full list of degree options, see page 36.

Career possibilities

This educational route can open up many career options for you. You could become a:

- Agricultural Scientist
- Animal Scientist
- Archaeologist
- Biochemical Scientist
- Biological Scientist
- Chemist
- Environmental Scientist
- Geneticist
- Neuroscientist
- Nutritionist
- Pharmacist
- Physiotherapist
- Psychologist
- Research Scientist



Have any questions?

Contact our team for help:
kaplanpathways.study/contact-nottingham