



University of Dundee

Mathematical Biology

Study details

Course type: Bachelor's degree

Degree: BSc (Hons) Mathematical Biology

Study mode: Full time

Duration: 36 Month

Cost of study

Cost : 25 000 GBP

Reg. fee : 200 GBP

Scholarship :

Insurance : N/A GBP

Intake/s

Jan/Sep

Requirements

English language requirements

IELTS Academic

- Overall 6.0
- Writing 6.0
- Listening 5.5
- Reading 5.5
- Speaking 5.5

We also accept other English language qualifications. (TOEFEL iBT, Trinity ISE, LANGUAGECERT Academic..)

Don't meet the English language requirements?

Pre-sessional English for international students. If you hold a conditional offer and have not yet met the English entry requirements for a degree course at the University, we can help you with our pre-sessional English courses.

Study for 4 years (start at Level 1)

The essential subjects are Mathematics + another science (Information Technology, Chemistry, Biology, Human Biology, Physics, or Computing Science) - A-level, GCE CCC

Study for 3 years (start at Level 2)

The essential subjects are Mathematics + another Science (Information Technology, Chemistry, Biology, Human Biology, Physics, Psychology or Computing Science) - A-level, GCE ABB

IB (International Baccalaureate) diploma

Study for 4 years (start at Level 1) - 28 points, including 5, 5, 4 at higher level

Essential subject: Mathematics at Higher Level

Study for 3 years (start at Level 2) - 32 points, including 6, 5, 5 at higher level

Essential subject: Mathematics at Higher Level

Accommodation

Key Features & Amenities

- Self-catered
- Single occupancy
- Access to laundry facilities
- En-suite (with shower and toilet)
- Inclusive of Utility bills
- In easy reach of bicycle storage
- Fully connected to superfast wired and wifi internet
- Connection to Freeview or Freesat

All rooms are single occupancy with private bathrooms (en suite), equipped with superfast WiFi. Rooms cost approximately £140-£170 per week.

Also available are laundry facilities, bike storage, a shared kitchen and weekend parking.

Halls are 10-minutes away from big supermarkets and the train station. Even less is the walk to get to the city centre, full of restaurants, cafes and bars.

Speciality

International College Dundee

If you do not meet our academic grade requirements for your chosen course, we can offer you an alternative route to begin your studies. Our international incorporated degrees will develop your subject knowledge, academic English and university level study skills.

Pathways Available - International Stage One

Tuition fees for International students will increase by no more than 5% per year for the length of your course.

Additional information

Degree Overview

Mathematicians and biologists have a long history of working successfully together. The discipline applies mathematical techniques and computational methods to address problems in biology.

You'll gain an understanding of the critical role mathematics plays in making sense of the natural world and learn to apply it. For example, equations or formulas can predict or describe natural occurrences such as cell growth in tumours or organism behavioural patterns.

During the first year you'll spend two thirds of your time studying life science modules to give you the biological background. You'll also begin to study university-level mathematics.

Our staff get to know each student personally and offer support where necessary. For example, we run the "Maths Base" which is a drop-in facility for students across the University.

We have a strong reputation for research in Life Sciences and for the Mathematical Biology Research Group. You will be taught by leading research active academics.