



## University of Dundee

### Biochemistry

#### Study details

**Course type:** Bachelor's degree  
**Degree:** BSc (Hons) Biochemistry  
**Study mode:** Full time  
**Duration:** 36 Month

#### Cost of study

**Cost :** 25 000 GBP  
**Reg. fee :** 200 GBP  
**Scholarship :**  
**Insurance :** 200 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

Biochemistry is the study of life at the molecular level – from the normal functions of metabolism, DNA replication and repair, to the function of proteins carrying information within and between cells.

Knowing what happens in normal cells helps scientists understand why things go wrong, and what happens when they do.

This degree starts with a broad range of life science topics at Levels 1 and 2. You'll then focus on more detailed aspects of biochemistry at Levels 3 and 4.

Your first two years of study will explore cell biology, biological organisation, molecular mechanisms and processes. You will also develop your practical skills, including laboratory skills, data analysis, and experiment design. This will prepare you for designing and carrying out projects later in your course.

Our course curriculum is shaped by the work of our world-leading researchers to make sure you're learning the latest advances, as well as gaining an understanding of the fundamentals of the field.

Throughout your degree, you can pick modules that interest you and also transfer to one of our other courses if you choose the relevant modules.

Lab sessions throughout your degree will help you integrate knowledge and practical skills, as well as develop strong transferable skills, both in and out of the lab.