



## Edinburgh Napier University

### Applied Microbiology

#### Study details

**Course type:** Bachelor's degree

**Degree:** BSc (Hons) Applied Microbiology

**Study mode:** Full time

**Duration:** 36 Month

#### Cost of study

**Cost :** 19 340 GBP

**Reg. fee :** 210 GBP

**Scholarship :**

**Insurance :** N/A GBP

#### Intake/s

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

- Fully-furnished bedrooms
- Laundry facility with washers and dryers available
- Super-fast internet and wifi throughout
- Large social space, games area and study spaces
- Communal kitchen space for students
- 24/7 security

#### Two main accommodation locations for International Students:

Gorgie: 543 Gorgie Road Edinburgh EH11 3AR

Westfield: 24 Westfield Road Edinburgh EH11 2QB

### Speciality

**Pathways Available:** International Stage One

### Additional information

## Degree Overview

Develop your specialist knowledge in microbiology and biotechnology to prepare you for work in this dynamic area.

Through specialist modules in medical, food and environmental biotechnology, you'll explore how to exploit the diversity of microorganisms in the production of drugs and food and the decontamination of polluted environments.

In second year, students do have the option of undertaking 'Volunteering and Employability'. This can include an element of work placement. This will prepare you for employment in a wide range of occupations, including those requiring specialist knowledge in microbiology and biotechnology.

You'll learn how the human immune system responds to invading bacteria and viruses, and how this knowledge is exploited by pharmaceutical industries in the development of drugs, vaccines and diagnostics.