



University of Dundee

Computer Science

Study details

Course type: Bachelor's degree

Degree: BSc (Hons) Computer Science

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

Apr/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, International 3 years: 1 year pathway + 2 years degree

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

Additional information

Degree Overview

Computers affect every part of our lives. Technology is rapidly evolving, and the need for computer scientists to work across almost every industry continues to grow.

During this degree, you'll work at the cutting-edge of technology. You will develop machine learning algorithms, web applications, and multi-platform games. You'll learn how to use technology to find solutions that can change lives worldwide.

You'll become part of an exciting and innovative environment, working with real-world organisations to create applications from requirements gathering to final product. We work closely with industries on a local and international level to ensure that the topics you study are practical and relevant. You'll put this experience into practice through short-term summer work placement modules.

You'll gain an understanding of the theoretical, scientific, and mathematical components of computing. This includes:

- algorithms for data processing and analysis
- software engineering principles and practices
- interactive entertainment and games programming

You'll also learn about software development, physical computing, and data management. You'll gain an understanding of various programming languages, including Java, C++, and C#.

We are members of the Amazon Web Services Academy and the GitHub Global Campus. During your degree, you will be taught by AWS Accredited Educators, GitHub Campus Experts, and Agile Scrum Masters.

Computing at Dundee is a highly respected, research-focused department with a friendly approach and award-winning teaching. During your degree, you'll have a dedicated personal adviser to guide

you through your studies and a lifetime commitment to provide you with careers advice and support after graduation.