



## University of Dundee

### Computer Science (Data Science and AI)

#### Study details

**Course type:** Bachelor's degree

**Degree:** BSc (Hons) Computer Science (Data Science and AI)

**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

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

## Additional information

## Degree Overview

Are you passionate about exploring the potential of data science and artificial intelligence to change the world?

This degree focusing on Data Science and AI is designed to equip you with the knowledge and skills needed for a career that specialises in these rapidly growing fields. You will learn about topics such as machine learning, statistical modelling, data visualization, and natural language processing, among others, to create intelligent systems and applications that can process and analyse large volumes of data.

Throughout your studies, you will work on projects that reflect real-world challenges faced by data science and AI professionals. You will have the opportunity to collaborate with industry professionals, gaining insights into the latest trends and techniques in these fields.

## Study Reasons

Our program is tailored to the needs of the job market, ensuring that you acquire the skills and expertise that are in high demand by employers. Whether you are interested in working for a start-up, a major business, or pursuing freelance opportunities, our Data Science and AI degree program will prepare you for a successful career in these fields.

You'll have a huge range of career opportunities available as industries and organisations rely on computing systems and development. Career options include: software development project management systems analysis information management database management

You will experience a hands-on approach to learning and will be given the opportunity to work on real-world projects to apply your skills in practical ways. We foster a culture of creativity, innovation, and impact, encouraging you to explore new ideas and push the boundaries of what is possible. Whether you are seeking guidance on a project or looking for advice on how to approach a data analysis challenge, we are always available to provide mentorship and support.