



# **University of Dundee**

## **Mechanical Engineering with Renewables**

#### Study details

Course type: Bachelor's degree Degree: BEng (Hons) Mechanical Engineering with Renewables Study mode: Full time Duration: 36 Month

Cost of study

Cost : 25 000 GBP Reg. fee : 200 GBP Scolarship : 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-£70 per week.

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

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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 Stage Two 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**

Mechanical Engineering with Renewables mixes traditional core engineering with emerging technologies in the alternative energy field. Renewable energy involves every aspect of the study of matter and energy.

You'll gain a range of technical, creative, and management skills relevant to the renewable energy industry. You'll have the opportunity to get involved in practical and industry-led projects and use what you have learned to present solutions to industry experts.

In your final year, you'll undertake a research project related to renewables. Previous projects have included:

carbon footprints for companies and buildings

battery technology for transport use

integration of large scale wind power

We are the only Scottish university taking part in the CMS Collaboration, a major experiment at the Large Hadron Collider CERN. Our students have had the opportunity to visit the site during their studies.