All about Cranfield

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Who we are

A specialist postgraduate university located at the heart of the UK, Cranfield’s world-class expertise, large-scale facilities and unrivalled industry partnerships are creating leaders in technology and management globally.

The research and consultancy we carry out for industry, government and business provides our students with a real-world learning environment, allowing them to develop as professionals and then transfer their knowledge to the global economy.
Strategically located in the UK

Cranfield University is located within the Oxford to Cambridge Arc (O2C), an initiative launched in 2003 to create an “arc” of innovation and entrepreneurial excellence.

It is also near to Silicone Fen, home to a large cluster of high-tech businesses focusing on software, electronics and biotechnology.

This makes Cranfield University well-located for study and research opportunities as well as future employment prospects.
Key facts about Cranfield

- 88% of our research is classed as world-leading or internationally excellent
  
- 1:5 academic staff to student ratio

- Six-time winner of the prestigious Queen's Anniversary Prize

- £100 million of investment in new facilities over the past four years

- Our worldwide community is a powerful professional network with students and learners from 177 countries

- Mutually-beneficial relationships with around 1,500 companies and organisations

- Cranfield School of Management is one of an elite group of schools worldwide with triple accreditation

- Top 30 in the world for Engineering – Mechanical, Aeronautical & Manufacturing (QS World Rankings 2022)
We create leaders in technology and management

Our expertise is in our deep understanding of technology and management and how these work together to benefit the world.

- Aerospace
- Defence and Security
- Energy and Sustainability
- Environment and Agrifood
- Manufacturing and Materials
- School of Management
- Transport Systems
- Water
Cranfield master’s course structure

This diagram illustrates the course structure of many of our full-time master’s courses, it is not indicative of all courses.

Please check your course structure online for more detailed information, including the weighting of each phase and part-time course structure variations

**Taught programme:** an intensive learning experience, providing you with the knowledge and skills you need to excel in your chosen specialist field

- Defence and Security
- School of Management

**Group project** (not included in Defence and Security and School of Management courses): you will have the opportunity to address a real-world problem. The ability to understand how your part of a project affects the whole is a steep learning curve and this project gives our graduates a head start.

**Individual thesis:** an opportunity to think and work in an original way. This could be working on a project for a university partner, delving deeper into an area of specific interest or a real-world challenge in the sector you want to work in.
Our facilities

Cranfield has many world-class, large scale and national facilities that enhance the quality and value of our research and teaching. Learn more about them in the individual theme slides.
Global reach

We have unrivalled industry partnerships. 1,500 companies across the world choose to work with us. Below are just a few of the organisations we work with.
Campus life - Cranfield

Cranfield Campus is set in extensive grounds with:

- Two hotels with full accommodation and conference facilities.
- Bars and cafes, a cash machine and a supermarket with a post office.
- Sports facilities with a fitness centre, outdoor sports pitches, tennis, Badminton and squash courts.
- A chapel and mosque on site, with rooms available on request for multi faith purposes.
- An on-campus nursery school and a pre-school, both rated as outstanding by Ofsted.
- An adjoining technology park, housing dozens of entrepreneurial businesses.
Student accommodation

Cranfield accommodation

At Cranfield, there is a wide range of accommodation options:

• Halls of residence
• Shared houses
• Apartments for couples
• Houses for families
• Off-campus accommodation is available via https://www.cranfieldstudentpad.co.uk/Accommodation
• Via a search engine, you can find accommodation in nearby Cranfield village, Bedford and Milton Keynes.
Cranfield Students’ Association (CSA)

The CSA is run by a team of elected students and supported by a small team of staff, supporting and representing Cranfield University students, promoting student welfare and organising social, cultural and sporting activities.

Throughout the year, the CSA organises regular entertainment including freshers' and graduation events, live bands, discos and the President's Ball. The CSA also organises trips to places of interest around the country, according to the demand from members.
Application Process

- Selective process, early application is advised
- Online application
- Application fee - £75
- Upload copies of original documents plus official translations to English
- Decision can take between 4 to 12 weeks
- All relevant information can be found on our website:

https://www.cranfield.ac.uk/study/application-guide
To study for a formal award at Cranfield the applicant will need to demonstrate that they can communicate effectively in English in an academic environment.

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<tr>
<th>Test provider</th>
<th>Tests accepted</th>
<th>Minimum score requirements</th>
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| IELTS         | IELTS Academic  
                | IELTS Indicator  
                | IELTS Online  
                | IELTS for UKVI Academic | 6.5 overall and 5.5 in all skill components. |
| TOEFL         | TOEFL iBT - we accept all 3 test options: TOEFL iBT test  
                | TOEFL iBT Home Edition  
                | TOEFL iBT Paper Edition | 92 total and minimum skill component scores of 18 reading, 17 listening, 20 speaking and 17 writing. |
| Pearson PTE   | PTE Academic  
                | PTE Academic Online  
                | PTE Academic UKVI | 65 overall and 59 in all skill components. |
| KITE          | KITE (Kaplan International Tools for English) | 475 overall and 410 in all skill components. |
English language tests continued. Find out how to meet this requirement by visiting [our website](#).

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| Cambridge Assessment English   | Any Cambridge Assessment English test meeting the required scores can be accepted. The following are recommended as being within the scale score range: **Cambridge C1 Advanced**  
**Cambridge C2 Proficiency**  
**Linguaskill General** | Cambridge English Scale score of 180 overall and 160 in all skill components. |
| Trinity College London         | **Integrated Skills in English - ISE III (C1)**                               | Overall Pass outcome.                                                                      |
| LanguageCert                   | **International ESOL B2 Communicator** - both the Written and Spoken tests must be taken.  
**International ESOL SELT B2** - this test includes all 4 skill components. | High Pass overall and 33 in all skill components. |
Career Development Service

The Career Development Service is an important part of the Student Experience support function. Our team has significant real-world experience in the areas of coaching, recruitment, human resources and business development.

We help students develop their personal career journey, so they can find meaningful employment that utilises their Cranfield qualification.
Cranfield recognised by The Center for World University Rankings (CWUR), 2023 as 8 in the UK for Employability

Find out more
Cranfield University virtual experience
Student visa

If you don’t hold a British passport you will need to apply for a student visa, to apply for a student visa you need the following:

• Please ensure your passport is valid for at least 6 months.

• Meet all the conditions in your offer letter in order to get to the unconditional offer stage.

• You can start your visa application 6 months before the start of your course, if all the conditions of your offer are met.

Costs:

• £490 application fee
• £1035 per year - NHS (healthcare) surcharge

https://www.gov.uk/student-visa
Graduate visa

A Graduate visa gives you permission to stay in the UK for at least 2 years after successfully completing a course in the UK.

Criteria:

• Studied a UG or PG degree in UK on a Student Visa
• You have successfully completed the course
• You must be in the UK when you apply & apply before your student visa expires

Costs:

• £822 application fee
• £624 per year - NHS (healthcare) surcharge
• Graduate visas cannot be extended, can switch to another visa type

https://www.gov.uk/graduate-visa
Get in touch!

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Book a meeting with me!