



As a specialist postgraduate university located at the heart of the UK's Cambridge – Milton Keynes – Oxford arc, our world-class programmes, unrivalled facilities, close links with business, industry and governments, and international outlook all combine to attract students and teaching staff from around the globe. The result is a long track record of creating leaders and innovators in our specialist areas of science, technology, engineering and management. Our graduates are in demand and their association with Cranfield brings benefits throughout their careers.

Why Cranfield?

- Being the only solely postgraduate university in the UK, means that every single lecture and practical session is specifically tailored and designed at MSc level and is not an extension of previous material taught in undergraduate degrees.
- Our courses and assessment methods are specifically developed to solve real industrial problems. You will be working in industrial work environments in teams for your Group Projects and develop solutions to real world problems in your MSc thesis.
- You will be taught in collaboration with industry. We offer teaching that is delivered by industrial speakers.
- Our courses are informed by our Industrial Advisory Panel (IAP) and regularly change to adapt to industrial needs.

Agrifood

Food quality, safety and security are major worldwide challenges and draw increasing attention from both policy makers and businesses. Cranfield's agrifood MSc courses explore the integrated nature of our food supply chains and the ongoing need to increase their economic and ecological sustainability.

[Applied Bioinformatics MSc](#)
[Food Systems and Management MSc](#)
[Future Food Sustainability MSc](#)

Energy

Cranfield's experience and expertise in energy and power embraces all aspects of the industry, from our ongoing reliance on oil and gas, to the growing contribution of renewable sources of energy. Our extensive portfolio of Energy and Power MSc courses are designed with employers to meet industry needs for engineering, technology and management careers in the energy and power sectors.

[Advanced Chemical Engineering MSc](#)
[Advanced Digital Energy Systems MSc](#)
[Advanced Heat Engineering MSc](#)
[Advanced Mechanical Engineering MSc](#)
[Advanced Process Engineering MSc](#)
[Offshore Engineering MSc](#)
[Renewable Energy MSc](#)

Environment

Cranfield has been leading the development and implementation of methods of analysing and sustainably managing environmental resources for over 40 years. Our research is making a positive impact on the environment, society and the growing green economy. Our courses span environmental analytics, management and resource recovery.

[Environmental Engineering MSc](#)
[Environmental Management for Business MSc](#)
[Geographical Information Management MSc](#)
[Global Environmental Change MSc](#)

Water

Our water industry professionals around the world are helping to develop more sustainable solutions to problems caused by pollution, climate change, urbanisation and the effects of poverty. Our three MSc courses in Water, together with our world-class learning environment, play a key role in providing the skills and expertise to address these fundamental global changes.

[Advanced Water Management MSc](#)
[Water and Sanitation for Development MSc](#)
[Water and Wastewater Engineering MSc](#)

Research Degrees

In 2014, 81% of research at Cranfield was rated as world-leading or internationally excellent in the [Research Excellence Framework \(REF\)](#) . We are ranked in the top five of UK universities for income from commercial research and consultancy commissions from business and industry.

Cranfield's dynamic, research intensive and specialised position means our research students are able to study exciting projects that have an impact globally and make a practical difference to the world.

Our passion for the areas we operate in and our long-standing relationships with some of the most prestigious companies in industry mean that studying at Cranfield will open doors for you.

[Water Research Degrees](#)

[Environment and Agrifood Research Degrees](#)

[Energy and Power Research Degrees](#)