The double-degree advantage

www.cranfield.ac.uk/students/european
A double-degree at Cranfield University is a unique experience

Why not fast track your progress by doing a double-degree at one of the UK’s leading postgraduate universities?

Cranfield University has double-degree arrangements with a number of top quality EU universities. Our European Partnership Programme offers the opportunity for small numbers of highly motivated, carefully selected students to combine the final year of their studies with a Cranfield MSc.

Cranfield takes a practical approach to its programmes, informed by the cutting-edge research projects we carry out for industry. Studying here will prepare you for an exciting career in industry, commerce, non-governmental organisations, or academia.

• Experience British culture in an international community
  Come to a leading postgraduate university and join a community of students from over 100 countries, more than half of whom are from outside the UK. As well as making friends for life, you will experience a host of different cultures and gain an insight into working closely with people from different backgrounds – essential skills for your future career. You will also improve your language skills as our courses are taught in English.

• World-renowned teaching informed by cutting-edge industrial research
  Cranfield research involves collaboration with industry on some of the world’s leading projects which feed through to our programmes, ensuring that graduates are equipped with the latest thinking.

• An applied, relevant postgraduate qualification using state-of-the-art facilities
  You will have access to our world-class facilities and software.

• An international university with great connections and networking opportunities
  We are completing projects with organisations at the leading edge of innovation, from Formula 1 motor racing teams, international airlines and airport designers to commercial and not-for-profit consultancies. Cranfield’s global partners include household names such as Rolls-Royce, The European Space Agency, Boeing, BAE Systems, Environment Agency, Yorkshire Water, Water Aid, Thames Water, Nissan and Renault.

• A great cultural experience early in your career
  You will be surrounded by and working with like-minded, talented and ambitious people in a professional study environment designed to help you achieve your career aspirations.

Student view

“Choosing the MSc in CFD was the best decision of my life so far. Cranfield offers excellent studying conditions, with well-equipped IT facilities, an abundance of software and most importantly, a state-of-the-art High Performance Computing centre.”

Lucasz Palusk
MSC Computational Fluid Dynamics
Double-degree postgraduate courses at Cranfield University

Advanced Lightweight Structures and Impact MSc
Advanced Materials MSc
Advanced Mechanical Engineering MSc
Aerospace Dynamics MSc Options in
  • Aerodynamics
  • Flight Dynamics
Aerospace Vehicle Design MSc Options in Design
  • Aircraft Design
  • Avionic Systems
  • Structural Design
Agricultural and Environmental Engineering MSc by Research
Airport Planning and Management MSc
Air Transport Management MSc
Analytical Biotechnology MSc
Applied Bioinformatics MSc
Astronautics and Space Engineering MSc
Automotive Product Engineering MSc
Autonomous Vehicle Dynamics and Control MSc
Carbon Capture and Transport MSc
Clinical Information Management MSc
Clinical Research Management MSc
Clinical Research MSc
Computational and Software Techniques in Engineering MSc with option in:
  • Advanced Computing Environments and Applications
  • Digital Signal and Image Processing
  • Computer Aided Engineering
  • Software Engineering for Technical Computing
Computational Fluid Dynamics MSc
Design of Rotating Machines MSc
Driver Behaviour MSc
Economics for Natural Resource and Environmental Management MSc
Energy Supply for Low Carbon Futures MSc
Energy Systems and Thermal Processes MSc
Engineering and Management of Manufacturing Systems MSc
Environmental Diagnostics and Management MSc
Environmental Engineering MSc
Environmental Management for Business MSc
Environmental Risk Management MSc
Finance and Management MSc
Food Chain Systems MSc
Geographical Information Management (GIM) MSc
Global Product Development and Management MSc
Health and the Environment MSc
Health Operations MSc
Human Factors and Safety Assessment in Aeronautics MSc
Knowledge Management for Innovation MSc
Land Management MSc/MTech/PgDip/PgCert with option in
  • Ecological Conservation
  • Land Reclamation and Restoration
  • Natural Resource Management
  • Soil Management
Logistics and Supply Chain Management MSc
Management and Information Systems MSc
Manufacturing Consultancy MSc
Manufacturing Technology and Management MSc
Materials for Energy Systems MSc
Medical Diagnostics MSc
Microsystems and Nanotechnology MSc
Molecular Medicine MSc
Motorsport Engineering and Management MSc
Nanomedicine MSc
Offshore and Ocean Technology MSc with options in
  • Offshore Materials
  • Offshore Renewable Energy
  • Pipeline Engineering
  • Risk Management
  • Subsea Engineering
Pharmacovigilance Data Management MSc
Process Systems Engineering MSc
Renewable Energy Engineering MSc
Renewable Energy Technology MSc
Sports Surface Technology MSc by Research
Strategic Marketing MSc
Sustainable Manufacturing MSc
Thermal Power MSc with option in
  • Aerospace Propulsion
  • Gas Turbine Technology
  • Power, Propulsion and Environment
  • Rotating Machinery, Engineering and Management
Toxicology and Epidemiology MSc
Translational Medicine MSc
Ultra Precision and Nanoengineering MSc
Ultra Precision Technologies MSc
Waste and Resource Management MSc
Water and Wastewater Engineering MSc
Water Management MSc with options in
  • Community Water and Sanitation
  • Environment Water Management
  • Global Water Policy Management
Welding Engineering MSc
Apply for a double-degree and the Cranfield experience

The process of becoming a double-degree student at Cranfield University begins with your home academic institution.

Next steps
- Discuss your ambitions and possibilities with a representative in the international office at your home academic institution.
- Make an internal application at your home academic institution.
- If you are successful, you may apply on-line to Cranfield. Depending upon the partnership your application may involve a short interview with a Cranfield representative.

For more information about Cranfield University
Visit our website at www.cranfield.ac.uk.

As entry to many of our courses is competitive and we need to be able to arrange living accommodation, we encourage early application.

My year at Cranfield

Isaam Baou
Cranfield course:  
Engineering and Management of Manufacturing Systems

Home institution:  
Ecole Centrale Paris

“My year spent in Cranfield studying an MSC in Manufacturing represents a rewarding and enriching experience both socially and academically.

Socially, I met people coming from different countries and backgrounds and consequently had the opportunity to discover new cultures and make new friends. Moreover, Cranfield offers a special environment where people help each other, build strong relationships and travel together in a wonderful joyful atmosphere. Thanks to Cranfield I made unforgettable friends that I will do my utmost to stay in touch with after leaving the university.

Academically, I received broad high quality knowledge in the field of manufacturing management. The course gave me the necessary tools to tackle any industrial problem. I put learned concepts into practise during my group project with Airbus and my individual project with Ford. The modules and industrial experience helped me gain in self-confidence, technical and organisational and communication skills.

The best thing that I got from this year is in fact acquiring confidence and being able to face a variety of problems in my area of discipline. With the double degree I got at Cranfield University, I am now prepared to go into industry.

I definitely recommend Cranfield University to whoever is keen to gain an amazing experience and learn in a humanly warm environment.”