

# Cranfield University

*Cranfield*  
UNIVERSITY



# Welcome to Cranfield

We are an exclusively postgraduate university,  
and a global leader in education and research  
in technology and management.



# Areas of expertise



Aerospace



Agrifood



Defence and Security



Energy



Environmental Technology



Leadership and Management



Manufacturing



Transport Systems



# Who we work with



TOTAL



JAGUAR



Department  
for Environment  
Food & Rural Affairs



PEPSICO



Unilever



etisalat



Rolls-Royce



KUEHNE+NAGEL



ENVIRONMENT  
AGENCY



AIRBUS



# About Cranfield

- UK No.1**
- Customised Executive Education
  - Engineering and Technology postgraduates.

**Flagship MBA**

Ranked Top:

- 6** in the UK,
- 15** in Europe, &
- 46** in the world.



**Top 5 UK research-intensive university** with Universities of Oxford, and Cambridge, Imperial College and University College London

## Mechanical, Aeronautical & Manufacturing Engineering:

Ranked Top: **4** in the UK  
**39** in the world.

**REF 2014** **81%** of our research is world leading or internationally excellent

### Unique facilities including:

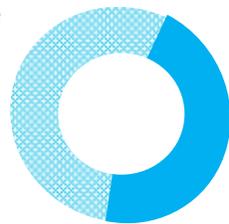
- Crash Impact Centre
- National Wind Tunnel Facility
- National Reference Centre for Soils
- Facility for Airborne Atmospheric Measurements.

# Our students

4,430 Postgraduate  
760 Doctoral  
20,000 CPD

Over half:

Study part-time  
whilst in  
employment



Come from  
outside the UK  
(110+  
countries)

Our alumni: 58,000+

## Top 20 countries:

1. UK
2. France
3. Nigeria
4. India
5. Spain
6. China
7. Italy
8. Poland
9. Germany
10. Greece
11. Mexico
12. Netherlands
13. Australia
14. Singapore
15. Thailand
16. USA
17. Ireland
18. Hungary
19. Indonesia
20. Belgium

# Why students choose Cranfield

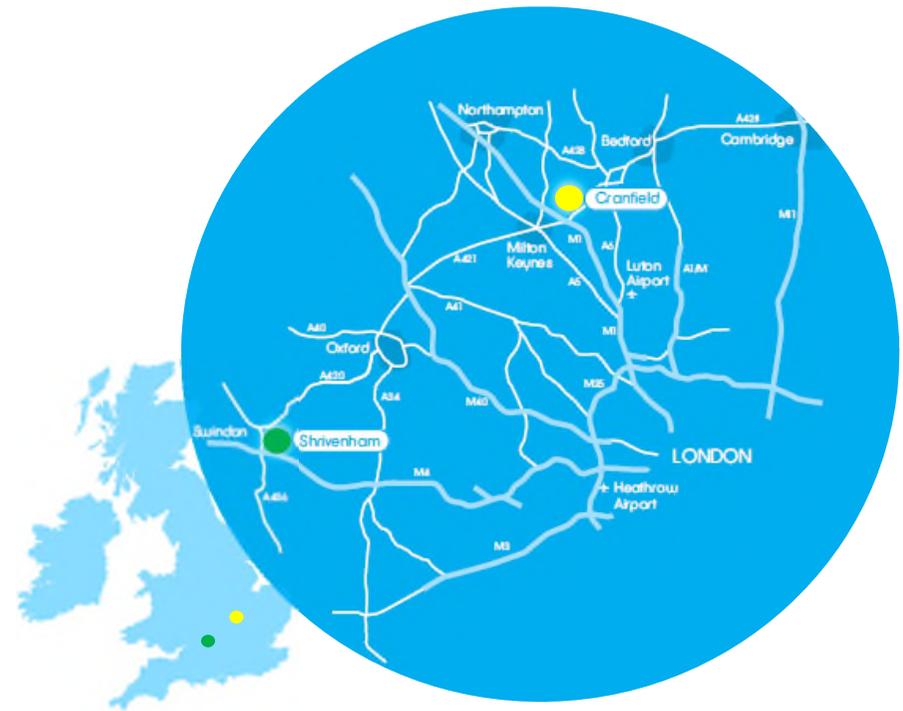
- Research-led education
- Strong industry links
- Networking opportunities
- Over 100 specialist degrees
- Accredited by professional bodies
- Industrially sponsored projects
- Globally recognised academic staff
- World-class facilities.

94%  
of graduates  
are in relevant  
employment



# Location and campuses

- Cranfield offers a professional and mature study environment
- Both campuses are near vibrant towns
- Our campuses are secure
- We are a great base to explore the UK
- Cranfield campus is just one hour from London.



# Cranfield Student Association (CSA)

- Socialising is an important part of life at Cranfield
- The CSA is run by a team of elected students who organise a wide range of clubs, societies and entertainment using our on-campus facilities.
- Clubs and societies include:
  - Astronomy
  - Badminton
  - Basketball
  - Christian Union
  - Circuit Training
  - Football



# Accommodation

Variety of on-campus accommodation options:

- Halls of residence
- Houses

for individuals, couples and families.

- Self-catering and catered.
- Just a short walk from all other on-campus facilities.

- Off-campus private rentals are available in neighbouring villages with good transport connections.

Accommodation costs for an individual:  
£90 - £160 per week

Cost of living for an individual:  
£800 - £1050 per month



# European Partnership Programme

- Partnership with high quality European institutions
- Offers students the opportunity to combine the final year of their Diploma studies with a Cranfield degree programme
- Successful completion of the Cranfield MSc will normally be accredited by your home institution as an equivalent to your final year of study.



# The Double Degree Model

	UK	Continental Europe	
		Old	Bologna model
Postgraduate:	4/5 MSc	5 Dip	5 MSc
Undergraduate:	3/4 (3) 2 1 BSc/ BEng	4 3 2 1	4 3 2 1 BSc

# MSc study programme (2000 hours of study)

	October-December		January-March		End of April	May-end of August	Mid September
1	Induction Five modules	Christmas	Exams (Jan) Three modules	Easter	Group project Exams (April)	Research project	Oral exam
2	Induction Five modules		Exams (Jan) Five modules		Exams (April)	Research project	Oral exam

Research Project: planning and preparation

1 Modular programme and exams (40%)  
Group project (20%)  
Research project (40%)

2 Modular programme and exams (50%)  
Group project (50%)

# What our students say

*“For me Cranfield was an amazing experience. During my masters I have earned confidence and fluidity to speak with industry and students.”*

**Florent Ganzenmuller**  
Institut National des Sciences Appliquées de Rouen  
MSc Engineering and Management of Manufacturing System, 2012

*“I will never forget my thesis project in Mozambique; all students were given the opportunity to carry out projects in a developing country. We were encouraged to participate in conferences. Cranfield University offers a great opportunity for sustaining students in their career choice.”*

**Lucas Cornet**  
Gembloux  
MSc Community Water Sanitation, 2012

*“The international nature of the University, its broad contacts with the business world and excellent academic staff and facilities are perfect for ambitious students who want to boost their career opportunities.”*

**Natalia Brzezina**  
Szkoła Główna Gospodarstwa Wiejskiego w Warszawie  
MSc Food Chain Systems, 2013

*“The social life can sometimes be quiet; however, the university runs societies that are good fun and they helped me to make close friendships whilst studying.”*

**Alberto Tejada de la Cruz**  
Universidad Politecnica de Madrid  
MSc Energy Systems and Thermal Processes, 2012

# Visit our website

- Find your course - [www.cranfield.ac.uk/coursefinder](http://www.cranfield.ac.uk/coursefinder)
- Build your own prospectus online - [www.cranfield.ac.uk/prospectus](http://www.cranfield.ac.uk/prospectus)
- Information for European Partnership Programme applicants-  
[www.cranfield.ac.uk/epp](http://www.cranfield.ac.uk/epp)



# Next steps

- Questions?
- Contact your European Partnership Coordinator
- Manufacturing Systems Management Programme Admission Tutor:  
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Email : [i.s.fan@cranfield.ac.uk](mailto:i.s.fan@cranfield.ac.uk)

