4th
in the UK for employability*

6th
in the UK for research quality**

ABOUT THE FACULTY OF NATURAL & MATHEMATICAL SCIENCES

We're a vibrant faculty based in the heart of London, with a long tradition of world-leading research and teaching in physics, mathematics, chemistry, computer science and engineering.

Our internationally renowned scientists are working across traditional subject boundaries, leading cutting-edge research, tackling global challenges and answering fundamental questions about our universe.

More online

- www.kcl.ac.uk/engineering
- /kingsnms
- @KingsNMS

This leaflet was printed in February 2020. Although it was up-to-date at the time it was produced, please make sure you check our website (www.kcl.ac.uk/prospectus) or contact us directly for the very latest information before you commit yourself to any of our courses.

* Source: Research & Excellence Framework 2014

** Source: QS World University Rankings 2019

FACULTY OF NATURAL & MATHEMATICAL SCIENCES
DEPARTMENT OF ENGINEERING

KING'S College LONDON

Engineering

Postgraduate courses

Engineering at King's is growing. Our vision is to create a vibrant environment that leads and delivers innovation in engineering education and to capture emerging research areas that address new technological and societal challenges. We want King's engineers to develop a holistic mindset; equipping them for future success in an ever-changing world.

At postgraduate taught level, our MSc courses provide you with the opportunity to conduct independent research and explore a large range of specialist modules which will open up a diverse range of careers.

Our postgraduate research courses offer opportunities for research in a variety of areas within engineering, telecommunications and robotics.

Postgraduate taught

- Electronic Engineering with Management MSc
- Engineering with Management MSc
- Mobile & Personal Communications MSc
- Robotics MSc
- Telecommunications & Internet Technology MSc

Postgraduate research

- Engineering MPhil/PhD
- Robotics MPhil/PhD
- Telecommunications (Research) MPhil/PhD

Women in science

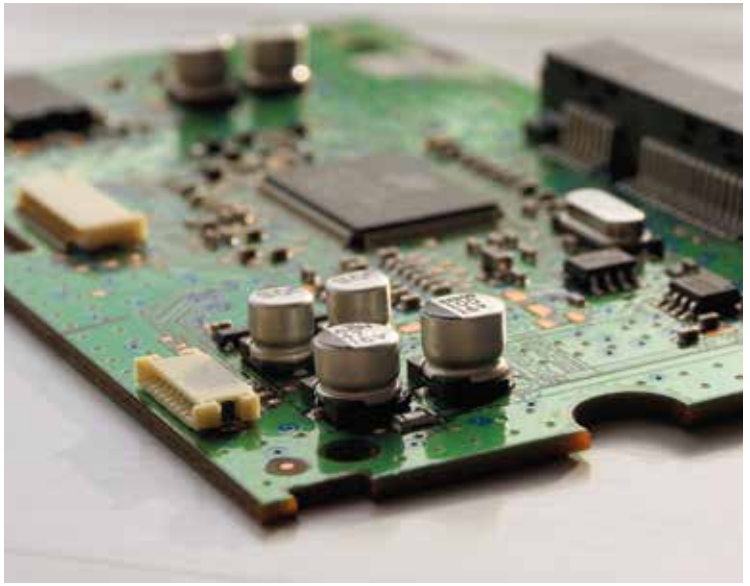
We're committed to addressing the current imbalance of women working and studying in science, technology, engineering and mathematics through our Women in Science scholarships and events such as Ada Lovelace Day.

Find out more online: **kcl.ac.uk/nms/women-in-science**

Careers and employability

Our graduates have gone on to have successful careers in industry and research, working in areas such as manufacturing, telecommunications, automotive and aerospace.

We support our students through networking events, providing the chance to engage with alumni and build relationships with industry contacts. King's Careers & Employability service also supports students with professional skills workshops and internship opportunities.



Research

We're currently doing research across a wide range of disciplines and applications.

Our aim is to grow our existing research themes, building on the strength and complementarity across King's, including in science and health, business security, digital humanities and more. Our research includes:

- Centre for Telecommunications Research
- Centre for Robotics Research

We apply our research across sectors such as robotics, telecommunications, healthcare and cultural spheres. Our strengths include:

- Control
- Mechatronics
- Machine learning
- Neuromorphic computing
- Materials and manufacturing
- Signal and information processing
- Systems engineering
- Thermofluids
- User-facing engineering
- Wireless communication

VOICE OF THE STUDENT

'The Robotics MSc at King's has given me the opportunity, alongside like-minded Professors and peers, to improve my skillset for a successful future in both academia and industry.'
Carafino, Robotics MSc

At a glance

Fees & scholarships £

Tuition:
Visit our course pages online for information on tuition fees. Some courses require a deposit - you'll be advised on this when you apply.

Scholarships:
A wide range of scholarship funding is available. Sources of awards include the university, Research Councils, national governments and commercial sponsors. Find out more online: **kcl.ac.uk/pg-funding**

More online

- **www.kcl.ac.uk/engineering**
- **/kingsnms**
- **@KingsNMS**