

# SUMMER RESEARCH PROGRAMME

**International students have the incredible opportunity to gain invaluable research experience alongside our world leading academics.**

- All projects are worth 15 University of Liverpool credits.
- Project lengths vary between 4-12 weeks.
- Previous students have had their work published in academic journals after completing the programme.
- Participate in various cultural opportunities alongside your research project!

We have a variety of opportunities available across our different schools, including:

## **School of Electrical Engineering, Electronics & Computer Science**

- Deep Learning
- Algorithms & Data Science
- Instrumentation & Measurement for Power Systems
- Instrumentation & Measurement for Healthcare Applications
- Geometric and Topological Data Analysis
- Design and analysis of algorithms
- Persuasive Technology and Motivational Systems

## **School of History, Languages & Culture**

- Latin American Politics and Modern History

## **School of Life Sciences**

- Developmental Neurobiology
- Matrix Biology
- Musculoskeletal Biology

## **School of Environmental Sciences**

- Marine Biology
- Global Change Ecology
- Earth Magnetism

## **School of Psychology**

- Forensic Psychology

## **School of Engineering**

- Engineering Sustainability
- Materials and Structure
- Engineering Dynamics
- Renewable Energy
- Risk and Uncertainty
- Virtual Engineering
- Aerospace Engineering & Avionics
- Nuclear Engineering

- Mechanical & Manufacturing Engineering
- Industrial Design
- Civil Engineering
- Architectural Engineering
- Biomedical Engineering
- Flight Science
- Additive Manufacturing





| Session Start Date        | Module Length    | 4-week end date | 8-week end date | 12-week end date |
|---------------------------|------------------|-----------------|-----------------|------------------|
| June 1, 2020 (Session 1)  | 4, 8 or 12 weeks | June 26 2020    | July 24 2020    | August 21 2020   |
| June 29, 2020 (Session 2) | 4 or 8 weeks     | July 24 2020    | August 21 2020  | n/a              |
| July 27, 2020 (Session 3) | 4 weeks          | August 21 2020  | n/a             | n/a              |

**Project timescales will be confirmed with your supervisor once you accept your offer. You must attend a poster presentation as part of your final assessment (the date for this will be agreed with your supervisor).**

**Students from exchange partners may be eligible to apply for a tuition free place – please check with your International Office to see if this applies to you.**

**Please note: Final list of projects will be available in January**



**You must submit an online application form by 15 March. As part of the application process, you are asked to upload your academic transcript, a personal statement outlining your interest in the project you are applying for and proof of English language qualifications (if required). Some projects require specific qualifications/experience, you should state how you meet these requirements in your personal statement.**



**If you have any queries please contact Katie Ford - Study Abroad Manager (Inbound)  
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