

# AEROSPACE ENGINEERING (NON-RESIDENTIAL)

Full for general male applications – only open for students with a sponsored code and female students.

If you're exploring a career in aerospace engineering, this course will give you an insight into modern aircraft design and help your ambitions take flight. Grab this opportunity to speak to Virgin Atlantic engineers, use the Lear Jet Lab at Kingston University, and learn the basics of aircraft flight. This course is for Year 10 in England and Wales, S4 in Scotland and Year 11 in Northern Ireland.

Our courses combine fun, interactive learning in a university setting with access to engineers who have been in your shoes and are currently following a path you're interested in taking yourself. This is a great opportunity to understand what a career as an engineer is really like.

'The Flight Simulation was amazing as it gave me the opportunity to actually test out everything I learnt in lectures.' Aerospace Course Student 2019

#### This event includes the following:

- Experience aircraft design in both the university's flight simulator and Lear Jet Lab
- Explore your career options, and speak to a Virgin Atlantic engineer in our Q&A session
- Improve your CV with experience that separates your UCAS application from the crowd
- Plan, design and build an environmentally sustainable aircraft model
- Learn about the science of flight through a series of masterclasses and workshops



## **WHEN**

30 May - 01 Jun 2022 Start time: 09:30 hrs Finish time: 17:00 hrs



#### WHERE

Kingston University



## **COST**

£175\*

\* If cost is a barrier please see our FAQ for more details.