



Find out more

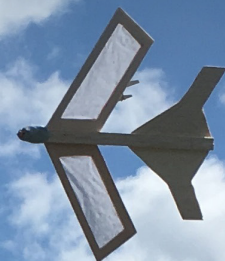
[www.southampton.ac.uk/schools-colleges/
design-triathlon.page](http://www.southampton.ac.uk/schools-colleges/design-triathlon.page)

outreach@southampton.ac.uk

+44 (0)23 8059 4803



UNIVERSITY OF
Southampton



ENGINEER YOUR FUTURE



DESIGN TRIATHLON
15-19 JULY 2018

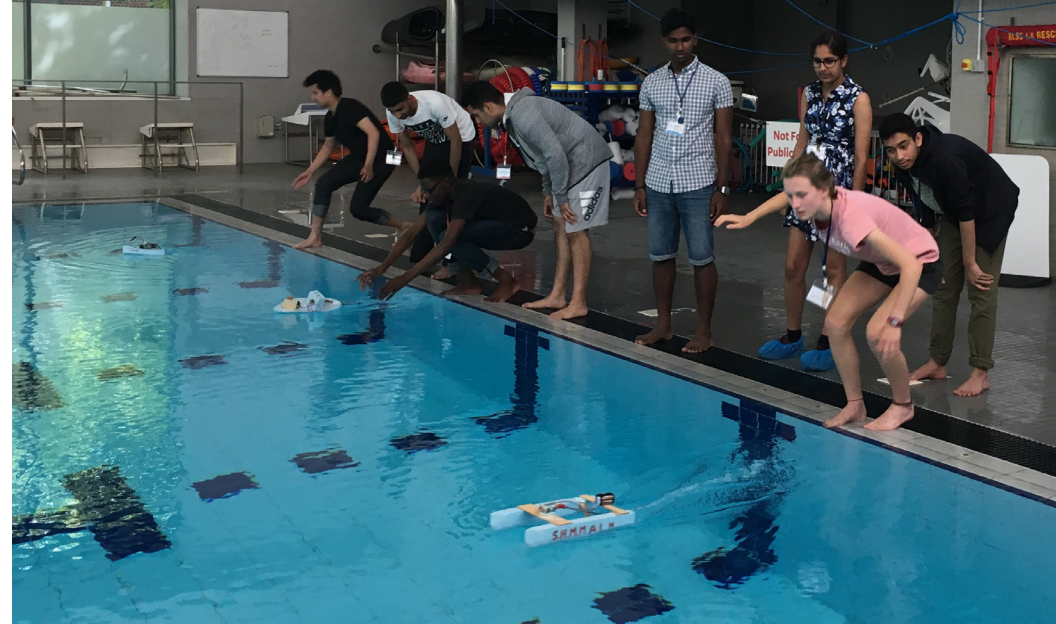
The Design Triathlon, run by the University of Southampton will challenge you to design craft for air, sea and land. Join us in this unique opportunity to find out what life is like at a research intensive university.

Engineering residential course for Yr 12 students, 15-19, July 2018

The Design Triathlon is a residential course for Year 12 students interested in studying Engineering at university.

This Engineering course will introduce you to the three areas of Ship Science, Aeronautics & Astronautics and Mechanical Engineering. Over the course of four days, you will design and build a glider, Greenpower car and a fastcraft for water as part of a team.

The Design Triathlon is open to students (home UK only) currently studying in Year 12 or S5 in Scotland (or equivalent) at maintained schools or colleges in the UK.



To be eligible participants must be under the age of 18 at the time of the summer school, and meet the following criteria:

- Have achieved at least 5 A/A*s at GCSE
- Are taking relevant subjects in relation to Engineering (e.g. Maths, Physics and other Science subjects) and meet at least two of the following Widening Participation criteria:
 - In the first generation of your immediate family to apply to Higher Education
 - Current home postcode shows that you live in an area with low levels of progression to Higher Education. (postcodes within the lowest 2 POLAR3 quintiles)
 - Attended a school/college whose performance places it into the lowest 2 quintiles for average QCA points per A Level student (or equivalent), (in England, Wales or Northern Ireland) as identified by the Department of Education dataset
 - In reception of a 16-19 bursary or similar grant OR received Free School Meals at any point during your school education
 - Living or grew up in Local Authority care
 - Are a Young or Young Adult Carer



Find out more and apply:

www.southampton.ac.uk/schools-colleges/design-triathlon.page

“We provide industry with innovative solutions to their problems, train the engineers of the future and impact on society through our world-leading research”.

FEEDBACK FROM PREVIOUS YEARS

“I feel like it was an amazing, eye opening summer school, I am now more aware of what happens during university’, ‘It was a great experience and I would definitely do this again.’, ‘This course has provided me with the tools to progress in my application to Uni”.