Year 12 Non-Residential Summer Schools 2020

3rd August – 7th August

Integrated Engineering

Change Your World!

Change your World with Engineering is an immersive and problem-solving Summer School. You will get an insight into how you can use engineering to tackle 21st century challenges including global health, human wellbeing and transformational technology. This course will give you a taste of how modern engineering works, and to learn how working across disciplines can create innovative solutions to environmental, social and political issues. You will work on authentic engineering challenges with other participants in a design studio setting, with the support of academic staff and students. You will experience your own engineering project from start to finish, where you get to design, test and prototype your ideas. You will have the opportunity to develop a set of personal and professional skills that are highly desired by employers- such as project management and entrepreneurial thinking.

Required Entry:

A-level / Advanced Higher: ABB with at least *one* Science A-Level