

Making Engineering Hot (MEH) by AFBE-UK

We are excited to announce that AFBE-UK will be having its first workshop which is a Virtual Careers Day with Balfour Beatty on the 9th of June 2022 and Croydon Supplementary Education Project will be offering this opportunity to the FIRST 10 students who make contact by 30th May 2022.

Croydon Supplementary Education Project is a partnering school of AFBE-UK schools outreach activities programme. MEH began in 2008 and works with young people aged (12-18) from black and other ethnic minority groups and those from lower socio-economic backgrounds to promote careers in engineering.

They use their vast experience from the various engineering disciplines and leverage this experience to provide a unique insight into their profession to those currently in the education system, focusing on under-represented communities. MEH has reached over 6000 young people some of who now work as engineers within the industry, such as Noah (<https://neonfutures.org.uk/case-study/systems-engineer-noah/>)

The MEH team will be running several amazing activities and workshops alongside outstanding engineering industry organisations such as **WSP, Balfour Beatty and Cundall** for the MEH Programme 2021/2022 which will be taking place over June and July.

PLEASE SEE THE UPCOMING OPPORTUNITIES BELOW.

DONT HESITATE CALL NOW AND TAKE ADVANTAGE AS SOON AS POSSIBLE AS EACH SESSION IS LIMITED CAPACITY.

Dates	Activities	Description	Location	Time	Year Group
9 th June	Virtual Careers Day at Balfour Beatty	Virtual guidance on how to write a CV, and what should be expected at interviews, how to apply and what to include in a cover letter	Virtual	Morning Session(10am -1pm)	Year 7 – Year 13
14 th June	Coding at LSBU	These workshops will be used to learn the principles of coding through programming Lego robots. Lunch and Refreshments provided	In Person – London South Bank University	9:30am registration/arrival Part 1 - 10am - 12:30 Lunch 12:30 - 1:15pm Part 2 - 1:15pm - 3:30pm	Year 10 – Year 13
21 st June	Coding at LSBU	These workshops will be used to learn the principles of coding through programming Lego robots. Lunch and Refreshments provided	In Person – London South Bank University	9:30am registration/arrival Part 1 - 10am - 12:30 Lunch 12:30 - 1:15pm Part 2 - 1:15pm - 3:30pm	Year 10 – Year 13
23 rd June	International Women in Engineering Day Event	Inspiring female STEM professionals talk about their career journeys, discuss challenges and how they overcame, Opportunities for the all in STEM – Attendance is inclusive. All students regardless of gender can attend	Virtual	Morning Session(10am -1pm)	Year 7 – Year 13

28 th June	Coding at LSBU	These workshops will be used to learn the principles of coding through programming Lego robots. Lunch and Refreshments provided	In Person – London South Bank University	9:30am registration/arrival Part 1 - 10am - 12:30 Lunch 12:30 - 1:15pm Part 2 - 1:15pm - 3:30pm	Year 10 – Year 13
5 th July	Coding at LSBU	These workshops will be used to learn the principles of coding through programming Lego robots. Lunch and Refreshments provided	In Person – London South Bank University	9:30am registration/arrival Part 1 - 10am - 12:30 Lunch 12:30 - 1:15pm Part 2 - 1:15pm - 3:30pm	Year 10 – Year 13
7 th July	WSP Mock Assessment Day	A day for students to Experience what an actual assessment and interview I at WSP including a Q&A session.	Physical (London WSP Office)	9:30am – 3:30pm	Year 10 – Year 13
12 th July	Coding at LSBU	These workshops will be used to learn the principles of coding through programming Lego robots. Lunch and Refreshments provided	In Person – London South Bank University	9:30am registration/arrival Part 1 - 10am - 12:30 Lunch 12:30 - 1:15pm Part 2 - 1:15pm - 3:30pm	Year 10 – Year 13
15 th July	Day in the life of an engineer (Celebrating Worlds Youth Skills Day)	Panel discussion with Engineers from different fields discussing their experiences starting from course choices, to working as Engineers, daily struggles and benefits, Q&A session	Virtual		Year 10 – Year 13

BENEFITS TO THE STUDENTS

- Opportunities to meet employers and access work placements and apprenticeships
- A real understanding of the different routes into the exciting world of engineering
- Students meet and be mentored by inspiring role models in STEM
- Prizes for participation

Please review the list of the activities you are interested in and SEND AND EMAIL TO info@csep.org.uk with your full name, contact number. Email address and choices.

Any queries also contact CSEP on 0208 686 7865

REMEMBER THERE IS A MAXIMUM OF 10 SPACES FER ACTIVITY SO ACT NOW

DEADLINE 12.00 NOON Monday 30TH May 2022

