



**HAVE YOU
GOT WHAT IT
TAKES TO BE AN**

ARKWRIGHT ENGINEERING SCHOLAR?



ARKWRIGHT
ENGINEERING SCHOLARSHIPS



smallpeice
Dare to imagine

STEP UP AND SEE WHERE YOUR TALENT COULD TAKE YOU

If you've got a passion for engineering, computing or technical design, an Arkwright Engineering Scholarship offers so much more than funding. It's personal mentoring, invaluable hands-on industry experience and real-world learning opportunities. Engineers are the people that don't accept 'impossible' as an answer.

The Arkwright Engineering Scholarship programme inspires talented students to pursue their dreams and change the world through engineering. As a widely respected award, the Scholarship is perfect for highlighting your personal achievements when applying to university and degree apprenticeship programmes. Because while your classmates will be filling their applications with details of which clubs they're a member of, you will have the added bonus of stating that you're one of our Scholars - and that sets you apart.

www.arkwright.org.uk

We'll develop your leadership skills, give you real-world experience of what it is to be one of the industry's most innovative engineers and match you with a dedicated mentor in your area of interest. We work in close partnership with engineering industry giants such as Balfour Beatty, Rolls-Royce, The Royal Air Force and Network Rail, and have links with the UK's leading engineering universities – all of our Scholars go on to complete higher education.

You'll also benefit from a £600 financial bonus – which you could put towards ensuring your A-Level project stands out from the competition – while your school will receive a donation of £400 that they can put towards STEM events or equipment to benefit the entire school.



Balfour Beatty



CATALYSE YOUR CAREER OPPORTUNITIES

So, what can you expect from the application process? We want to identify the next generation of engineering leaders and to do that we need to challenge you. Our carefully-crafted selection process has been designed to recognise stand-out talent, develop real-life skills, and launch your future capabilities - from initially filling out your online application in Year 11*, to an aptitude test at school and finally a 20-minute online interview.

An Arkwright Engineering Scholarship will help you discover the real world of engineering through immersive day trips, industry experience, support for your curriculum project, and most importantly, personal mentoring – giving you the chance to build industry contacts for life after university.

Rewarded with VIP tours of universities and invitations to exclusive events, you will also find that some universities offer financial incentives exclusively to our Scholars – giving you a real edge over your peers.

Being one of our Alumni is a real badge of honour that will enhance your career for years to come. Over the past 30 years, more than 6,000 of the industry's best and brightest have benefitted from our Scholarship – like-minded students who have formed lifelong friendships while shaping tomorrow's world.

There really is no limit to what you can achieve with an Arkwright Engineering Scholarship. The possibilities are endless.

***Applicants in Scotland / Northern Ireland will apply in S4 / Year 12.**

STEP 1

Get your teacher involved, and tell them you'd like to apply for an Arkwright Engineering Scholarship, because...

STEP 2

October - January

...they need to nominate you! Once they've done this, you will receive an e-mail with a link to our online portal. This is where it all begins.

STEP 4

January

Your teacher then needs to review your application, provide a supporting reference, and make the final submission to us.

STEP 3

October - January

Put time and effort into completing an outstanding application. It's great practice for university and job applications, and we want to see what you're truly capable of.

ENGINEERING: A BRIGHTER FUTURE

STEP 5

February

You will then be invited to sit an aptitude exam at your school.

STEP 6

Easter Break

If successful, you'll then be invited for a 20-minute online interview. Here you can demonstrate your passion for engineering and show us your leadership potential.

STEP 8

October - November

You've done it! An Arkwright Engineering Scholarship is yours – and the next stage of your future starts with an exciting awards ceremony in Edinburgh or London.

STEP 7

May - August

If you are recommended for a Scholarship by the interview panel, we'll aim to match you with a Sponsor in your area of interest.

ISEMAYE UWEJAMOMERE



Before I applied for the Arkwright Engineering Scholarship, I wasn't sure what I wanted to do. I knew I wanted to do something creative, something that involved design, making things and problem-solving, I enjoyed helping people but I didn't really know how I could turn all this into a career.

I had heard the word 'engineering' before but just thought it was hard sums – maths. However, as I was looking into my A-level choices, I heard about a competition. The brief was simply 'How can Engineers solve the problems of the 21st Century?'. That was it. That was the whole brief. No set of steps, no restrictions or formulae – I was completely open to be as creative as I wanted to be. I entered the competition to see whether it was some sort of scam: could engineering be everything I was looking for in a career? Turns out, it wasn't a scam – engineering is truly a dynamic field with projects that span across special effects in a movie to developing more sustainable ways to power cities.

The Arkwright Engineering Scholarship helped me explore the world of engineering. Every quarter there was a newsletter about different engineering activities which I could get involved with – Connect Days and discounted engineering events this helped me to narrow down the type of engineering I was interested in.

My Mentor not only helped me to pinpoint which degree courses and university would be best for me, but it also provided a great point of contact for any engineering questions I had. Even now, I can contact them for support and even if they can't help, they'll probably know someone who can.

The financial award allowed me to fund a STEM Society in my school. I organised daily lunchtime activities, outreach events with primary school students, built a gravity racer with a group of sixth form students and even invited my sponsors to my school for a Q&A. The society was huge success and gave me the confidence to believe that I can have an influence on the future not just by becoming an engineer but also by encouraging other people to become engineers.

**A-Levels: Mathematics, Physics, Design & Manufacture
University: University of Cambridge, MEng Mechanical Engineering
Arkwright Sponsor: Scientific Instrument Makers**

ITS TIME TO TAKE ACTION

For more information about the process of becoming an Arkwright Engineering Scholar, or to find out more about us and how we can help you tackle your engineering ambitions, visit

www.arkwright.org.uk

or call **01926 333210**.

Opportunities like this are life-defining. It all starts with you, so be bold, and take the first steps.

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