Inspiring future leaders in engineering.

Do you have a candidate in your classroom?





Every teacher wants to inspire their students to achieve their potential. Arkwright Engineering Scholarships are for the next generation of engineering leaders.

The Smallpeice Trust's prestigious Arkwright Engineering Scholarship programme is designed to inspire and nurture future leaders as they leave school and progress into the exciting world of engineering. Applying in Year 11 and awarded at the beginning of Year 12, the Scholarship provides enrichment experiences, financial support and promotes valuable networking and employment opportunities within industry, as students make the decisions that inform their future.

In a world where university selection processes and entry-level jobs are demanding an ever-increasing list of qualifications and experience for students to stand out, an Arkwright Scholarship is an opportunity to gain a real insight into what it's like to be an Engineer. Arkwright Engineering Scholars are among the best and brightest students with great leadership qualities, innovative ideas and a passion for understanding how things work. Many of our Alumni have gone on to work for market leading organisations across the globe such as BAE Systems, Rolls-Royce and the Royal Air Force.

> "We know that our students benefit enormously from the application, aptitude exam and interview process. For those that successfully attain an Arkwright Engineering Scholarship the opportunities that open up demonstrate the intrinsic value of the programme."

Cormac McKinney, Principal of St Colman's College, Newry

www.arkwright.org.uk

What do you gain from an Arkwright Engineering Scholarship?

Students are not the only ones to benefit from the scheme. If a Scholarship is awarded the school also receive £400 financial reward, which could be put towards STEM events or machinery to benefit the school.

The prestige of an Arkwright Engineering Scholarship provides schools with a valuable marketing opportunity for prospective parents, enhancing the reputation of the nominating department. We are nationally recognised, working with universities across the UK to provide Scholars with an in-depth view of the courses available to them. Some institutions even offer undergraduate discounts to Arkwright Engineering Scholars!

On an individual basis, our programme is a huge opportunity to build a student's confidence, making them more well-rounded. They have the chance to gain work experience in real-life engineering environments: Industry Connect Days, offered exclusively to our Scholars, allow them to find out about career development paths. Students are matched with an industry mentor in their area of interest, who can offer them advice and guidance on any questions they may have, from 'what's it like at university?' to in-depth industry insights.

You will receive ongoing support from one of our dedicated <u>Liaison</u> Officers, many of whom are retired teachers with first-hand experience of our application process. They will work with you to answer any questions you may have and once successful, help you to monitor the Scholar's progress throughout their programme.



Some of our industry links:

A E SYSTEMS DAE SYSTEMS INSPIRED WORK Balfour Beatty NetworkRail Rolls-Royce OROYAL AIRFORCE

"My Scholarship provided financial support to my school and myself. My school put the money towards a CNC machine so that everybody could put theory into practise by creating components for their projects. The Scholarships don't just benefit the individual Scholars!"

Elizabeth Waterman, Arkwright Engineering Scholar

STEP 1

Get affiliated: <u>School</u> <u>affiliation</u> is FREE and straightforward.

STEP 4 December - January

Teacher endorses the application, with a short supporting statement.

September - December

Nominate a high-achieving Year 11 student via our online portal.

STEP 3 December - January

The student completes the <u>online application form</u>.

The Arkwright Pathway

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STEP 5 February

The Student undertakes an <u>aptitude exam</u> at their school in February. **STEP 6** April - May

If successful, the student is invited to a 20-minute <u>interview</u> at one of the top engineering universities.

STEP 8 October - November

The Scholarships are awarded at prestigious <u>Awards Ceremonies</u> in London and Edinburgh. STEP 7 May - August

> We match sponsors organisations to candidates, based on their discipline of interest.

It starts with you.

We have a dedicated team of Liaison Officers based across the UK who, having experienced the process as a teacher, can guide you and your potential scholars through the Scholarship process.

To find out more about how the process works visit our website, <u>www.arkwright.org.uk</u> or call 01926 333210.

'The Arkwright Engineering Scholarship gave me an insight into the world of engineering and showed that what I was learning was relevant to a range of technical careers in industry. The Scholarship funding helped to improve my A-level project by adding electronics to the re-designed IKEA building that I had developed, giving the project a more realistic look and the extra 'wow' factor before submission.'

Jess Bestwick, Arkwright Engineering Scholar





Arkwright Engineering Scholarships

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www.arkwright.org.uk

The Smallpeice Trust

www.smallpeicetrust.org.uk

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