

Industrial Placement at Arup

Infinite possibilities

At Arup we strive to make a positive difference in the world, and we're looking for curious students to join us. Our industrial and summer internships provide a valuable insight into all areas of the built environment. Working on real projects and collaborating with our experienced teams, you'll add value to clients from your first day, whilst exploring your skills and interests.

We are proud to regularly feature as one of the top UK employers of interns. It's a testament to our commitment to providing a solid foundation to your development. We're sure to have a role that interests you and makes the most of your talents.

Taking your career forward with Arup

Our aim to provide fulfilling and rewarding careers demonstrates our commitment to our people. From your first day, you'll join an unrivalled community of experts in a supportive culture where everyone's happy to help and genuinely wants to see you succeed.

Arup's shared values, like our firm's name, are derived from the beliefs and convictions of our founder, the engineer and philosopher Sir Ove Arup. He believed that work was only valuable when it had something higher to strive for. We continue to embody that idea – that our work is truly profitable when it shapes a better world.

As a global sustainable development consultancy, our work is focused on producing safe, inclusive and resilient communities, infrastructure and cities. We recognise that sustainable development encompasses many different factors. So, our work also prioritises environmental regeneration, biodiversity, conservation of resources, stable economic growth and social value.

A commitment to the planet

Our people are working at the forefront of a more sustainable world, developing new approaches to the built and natural environments we all share. As a firm, we continue to make significant commitments that will lead to greater conservation of resources, biodiversity, and energy, in everything we do.

Visualisation is a powerful way to bring certainty and confidence to major projects. Our team produce compelling models, simulations and other digital experiences to help clients explore their schemes in sensory detail. These visually rich, virtual, acoustic simulations bring people closer to designs, build public confidence and investor support throughout the lifecycle of a project or programme.

Modelling experiences that engage

Too many projects fail because they're badly communicated. Misperceptions are allowed to take hold. Infrastructure projects are often many years long, and it's important to use visual and experiential storytelling techniques that immersive technology can offer, to maintain support and engagement throughout. Far from how things simply might 'look', visualisation is now a vital engagement tool on successful projects and programmes.

Our approach combines expertise you would normally find in the film industry, backed by deep insights into the built environment and project delivery. We produce compelling experiences that engage public, investor and policy-making audiences alike, working on projects in architecture,

engineering, masterplanning, landscaping, product design, training, public events, and artistic installations.

Industrial placement details:

- 3-month industrial placement with Arup
- Possibility to extend
- Flexible on start and end date
- Fully supported by a project team
- London office based industrial placement

What you can expect/key outcomes

- Being part of innovative, sustainable solutions to solve our clients' complex needs
- Working across multiple geographies and sectors to push the sustainable agenda forward
- Create unique communication strategies to engage with clients