

"The Science & Engineering scheme offers the opportunity to see multiple areas of the business, meet lots of new people and make great contacts; whilst figuring out what role would suit you best at the end of the programme. "

Hemma Sangha, Chemistry Engineer (former Graduate)



What experience will I gain during the Engineering programme?

During this 15-month programme you'll complete 5 placements, experiencing different areas of our nuclear business. In addition to on-the-job learning, your programme includes formal training with courses dedicated to subjects such as: EPR systems, EDF fundamentals, Communications and Health and Safety. We'll also support your route towards gaining Chartership.

What kind of placements will I complete?

The programme is designed to help you develop a broad set of skills, with a mix of classroom training and real-world experience within our unique and exciting industry.

Following an induction with graduates from all of our schemes in September, you'll head straight to your first placement. Assignments could be in any of the following business areas:

Hinkley Point C (HPC): At HPC we're building two new nuclear reactors, the first in a new generation of nuclear power stations in the UK providing low-carbon electricity for around 6 million homes.

Marking a significant milestone in the revitalisation of our nuclear power industry, HPC will make a major contribution to the UK's move to reduce carbon emissions. The electricity generated by its two reactors will offset 9 million tonnes of carbon dioxide emissions a year over its 60-year lifespan.

Sizewell C (SZC): SZC will be an almost identical replica of Hinkley Point C in Somerset. This vital new nuclear power station will create thousands of skilled jobs and business opportunities.

The two reactors at SZC will be capable of generating enough low carbon electricity to supply over 6 million homes, while avoiding around 9 million tonnes of carbon emissions every year of operation (compared to a gas-fired station).

Technical Client Organisation (TCO): TCO is a newly-created centre of expertise, designed to help EDF maintain and develop our unique nuclear capability, as some of our existing power stations move into decommissioning, whilst HPC and SZC progress towards generating energy.

TCO brings together expertise from our existing Nuclear Generation sites and HPC in order to support the business going forward, bringing construction and operation together to ensure we look far ahead and plan our capability and development requirements. Over time, TCO will help develop and maintain our technical capacity and expertise across the full lifecycle of UK nuclear activity: from new build, through operation and into decommissioning.

Operating Power Stations: Spend time at one of our existing Nuclear Generation sites and learn about areas such as Technical and Safety, Operations and Engineering.

We offer financial and practical help when you move to new placement. Locations for our programme include: Bristol office, HPC Site (Bridgwater), Barnwood office (Gloucester), London office (Sizewell C project), or on our power stations in Heysham, Hartlepool, Torness, Hunterston, Hinkley Point B (Bridgwater) or Sizewell B (Suffolk).

Visit our [Graduate Hub](#) to find out more our recruitment process and life as a Graduate at EDF.

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