# **C**AtkinsRéalis

# In the company of THINKERS



**Business area: Nuclear & Power** 

**Requirements:** On track to achieving a minimum of a 2.2 Bachelor's/BEng degree in an engineering, commercial, science or project management related subject.

#### Our teams and what they do

Our Nuclear & Power team works collaboratively across the industry, building trust and delivering exceptional engineering solutions to our key clients. It's a really exciting time to be a part of our team, with decades of nationally and internationally critical projects in the pipeline. For you, this means unrivalled opportunities to develop your career by joining a growing team operating in a fast-paced environment and delivering solutions to our clients' most challenging engineering requirements.

As a **Project Management** or **Project Controls** placement student, you'll be responsible for the delivery of projects to time, cost and quality primarily in the nuclear sector. This could include:

- Interfacing with internal clients such as the engineering team and project support functions.
- Interfacing with external stakeholders such as client organisations, our delivery partners and our supply chains.
- Gaining an understanding of and complying with our company processes and procedures.
- Monitoring of project performance and reporting of that to both internal management and client organisations
  using tools such as earned value management.
- You could also be tasked with leading and coordinating high quality, industry-leading bids.

In joining our Nuclear & Power business, you'll be part of one of two key teams in the UK:

- Power New Build
- Decommissioning & Waste Services

#### **Team Details**

### **Power New Build**

Locations within this Team: Bristol, Epsom.

You will join a growing and vibrant team, taking on the role of consultant to key nuclear clients through design, build and operation of the next generation of nuclear reactors. Joining our team, you will have the opportunity to work on numerous exciting projects, including helping us design the first nuclear power stations to be built in the UK for 25 years, helping the UK achieve its greenhouse emissions Net Zero target. We support our clients remotely, and many opportunities are available to deliver work from their offices and, potentially, power stations.

Our placement scheme is centred around an 'every opportunity is your opportunity' basis, where work is allocated on your interests and availability. We encourage you to deliver work in innovative ways and utilise our implementation of digital technologies. There are also opportunities to get involved in business development activities, such as the <a href="Net Zero">Net Zero</a> schools competition, or <a href="Engineering Net Zero">Engineering Net Zero</a> thought-leadership.

This role offers personal development, training, and plenty of opportunity to get involved in a wide range of exciting projects. We're looking for enthusiastic and diligent candidates to support the transition to Net Zero.

## **Decommissioning and Waste Services**

Locations within this Team: Whitehaven (West Cumbria), Manchester.

Based in our Westlakes office on the edge of the stunning Lake District, our team supports clients within the Nuclear industry to deliver innovative solutions in a challenging environment. You will be part of our fast-evolving team who strive towards using cutting edge technology in a diverse range of projects. Recent projects have incorporated the design, specification, integration and substantiation of all three aspects of EC&I engineering.

As a placement student within the team, you'll have the chance to get involved with projects such as (but not limited to):

- Helping provide solutions to a range of technical issues relating to waste management including developing technical solutions to waste engineering problems.
- Supporting clients within their sites and offices this may require travel to different sites away from your local
  office.
- Supporting onsite decommissioning activities including AtkinsRéalis and client led projects.

The ideal candidate will have a keen interest in the nuclear sector and is passionate about incorporating digital design into their work.

#### Locations for this business will include:

Industrial placement locations: Bristol, Epsom, Whitehaven (West Cumbria), Manchester

Summer placement locations: Whitehaven (West Cumbria), Manchester

To apply, please return to the main job specification