



POWERING YOUR CAREER

Senior Engineer – Design Quality

Role Profile

Do you have what it takes to play a key role in shaping the electricity distribution network of the future and be at the heart of achieving net zero?

We are Northern Powergrid, and we are responsible for powering everyday life for 8 million people across the North East, Yorkshire and northern Lincolnshire. We are a diverse team, creating a smarter, more flexible electricity distribution network that will enable our region to decarbonise and meet the needs of our customers now, and in the future.

The **Connections Design Team**'s vision is to design connections solutions to directly enable our customers and region's journey to net zero and wider economic growth.

This is an exciting opportunity at a time of significant and fascinating change within the energy sector. As a **Senior Engineer** responsible for **Design Quality**, you will play an integral role.

What will you do?

- Work with internal and external stakeholders to understand and manage change within System Design
- Develop and maintain local working procedures to be used by internal colleagues and external stakeholders
- Work with the Head of Regulatory Compliance to investigate any potential compliance issues, identified as part of a monthly report
- Identify and resolve any process issues or individual training and mentoring requirements
- Undertake periodic audits of design schemes and develop any necessary actions plans
- Act as a lead technical advisor to the Design Team Managers and the System Design Manager
- Produce companywide briefs for all design related issues where required
- Resolve delivery issues with the field operations teams

What's the package?

Along with a competitive salary of £62,828 to £73,237 (dependent on experience), we also offer great benefits such as:

- Enrolment into our double-matched pension scheme
- 25 days holiday (rising with service) plus bank holidays
- Car allowance / company car scheme
- Payment of professional fees
- Bonus scheme
- Excellent opportunities for career growth

Does this sound like you?

- **Team working** is essential in this role to develop and implement new solutions and power system policy. You will be part of a high-performing team, leading change
- Confident **decision-making skills**
- Excellent **technical knowledge**, which combined with your broader knowledge of the wider industry will ensure our network develops and supports decarbonisation in a smarter, more flexible way
- **Problem solving** is a must when faced with the scale and pace of change facing us, not to mention the number of exciting challenges and level of innovation required
- **Deliver quality outputs to required deadlines**
- **Excellent verbal and written skills**, with the ability to effectively communicate with stakeholders from across the business and wider industry
- **Embrace change** in order to assist with the development of policies and processes for the continuing changes experienced within the connections business

What qualifications and experience should you have?

- Level 5 or 6 (HND, degree, or equivalent) in STEM subject, or a level 4 qualification (e.g., HNC) with at least five years of relevant experience
- Understanding of power system design and operation
- Knowledge of electrical distribution equipment
- Working towards or achieved Chartered Engineer status is desirable
- Full driving licence

What next?

[Click here to apply](#) if you think you're right for this fantastic career or any of the others available right now; and we will be in touch.

Key dates:

Closing date for applications: **15 Aug 2022**
Assessments and interviews: **completed by 16 September**

If we identify that your skills and experience could be suitable for any other roles that we are currently recruiting for, we will put you forward for these opportunities too.

Visit northernpowergrid.com/careers to find out more about this and other career opportunities.

Applicants are considered on the basis of their suitability for the post irrespective of sex, marital status, sexual orientation, gender re-assignment, race, age or disability, in accordance with the Equality Act 2010.