Statistician

Bradford, West Yorkshire United Kingdom

Website: Yorkshire Water

Salary Range: 35000 – 39000
Display Salary: up to £39,000 p.a. + benefits
Location: Bradford, West Yorkshire

We have an exciting opportunity for a Statistician to provide expert statistical support to the business through the application of wide ranging statistical, modelling and analytical techniques. This specialist role involves liaising with multidisciplinary teams across Yorkshire Water to lead in the provision of sound evidence to facilitate delivery of service to customers within the current AMP and support periodic review activity.

Salary and Benefits include up to £39,000 per annum (dependent on experience) + attractive pension + quarterly performance related bonus + 25 days holiday

We currently have a vacancy for a Statistician to join the Business Risk & Investment Team which forms part of the wider Asset Strategy and Policy department in the Asset Management Business Unit. This role is based in Midway, Buttershaw.

What is the purpose of the role?

As a Statistician, you will be responsible for providing expert statistical support to the business through the application of wide ranging statistical, modelling and analytical techniques. This specialist role involves liaising with multidisciplinary teams across Yorkshire Water to lead in the provision of sound evidence to facilitate delivery of service to customers within the current AMP and support periodic review activity.

What will the role involve?

You will be working in a multidisciplinary team of technical experts, established to understand the benefits and opportunities presented by a range of investment scenarios and the value these scenarios would return to investors, as well as the service benefits to customers and environmental improvements that would be delivered. Your role will be to undertake comprehensive analyses to support your colleagues in analysing these investment scenarios as well as supporting colleagues from across the business in identifying and understanding business issues and opportunities. You will be accountable for the application of statistical analysis to support the construction of arguments underpinning business decisions and the evidence base supporting them. As a Statistician you will need to ensure that analysis undertaken is robust and auditable and will be required to present recommendations in a manner that is suitable for varying audiences both internal and external to the company.
What skills are we looking for?

The successful candidate will be educated to degree level in a discipline that has a significant statistical component and will possess knowledge and practical application of a range of statistical and analytical techniques. You will have significant experience of statistical packages such as SPSS, R or similar, as well as MS Office.

You will have a flexible approach with regards to both team working and working under own initiative and will be a self starter, with confidence and capability to drive improvements in Yorkshire Water’s statistical modelling systems, processes and methodologies.

You must be able to develop and maintain effective internal and external relationships and possess an ability to communicate and engage people at all levels and adapt approach to suit the audience.

You will be need to be persuasive and influential and able to challenge in a constructive manner, give, receive and act on feedback and able to manage conflicting priorities and balance the needs of multiple stakeholders.

What’s in it for you?

Career enhancement and development, colleague well-being and a genuinely positive work experience for all are key priorities. We are continuously evolving and improving our ways of working and you will support us in achieving our vision of ‘taking responsibility for the water environment for good’.

If you feel this opportunity is suitable and you match the skills required, then please attach your CV with a covering letter outlining how your skills match this role including a brief description of recent projects/initiatives where you have contributed a significant statistical component, outlining the approaches that you applied.

Everyone has an idea of what a water company does. Here in Yorkshire we make sure that all 5.2 million people living in the region have clean safe drinking water on tap and their waste water taken away. But for us it’s so much more than this.

Last year Yorkshire played host to the Grand Depart to mark the start of the Tour De France. The region’s beauty was broadcast on screens across the world and we now have some fantastic opportunities for you to join our team working in the heart of this glorious county.

We care passionately about the environments and communities in which we work; we always look for new innovative ways to do things that deliver great value for our business and deliver the service our customers want and expect.

Our customers are at the heart of what we do and how we do things. We work best as a company to deliver this when we work together – team work, creativity, enthusiasm and passion are inherent within our 3000 people who work 24/7 365 days a year to keep Yorkshire’s water flowing.

We are a business that has its eye on the future, planning ahead to look after Yorkshire’s water, today, tomorrow and always.

Closing Date: 12th March 2017
Interviews Date: 29th March 2017

Yorkshire Water reserve the right to close this position before the published closing date, should the need occur. We therefore advise that you complete and submit your application as soon as possible.

Yorkshire Water values equality, diversity and inclusion we believe that everyone should be treated with respect. We welcome applications from all individuals, regardless of gender, marital status, parental status, sexual orientation, race, colour, ethnic or national origin, disability, age, religion or belief and trade union membership.