

Job Of The Week

16th January

DATA ANALYST-STATISTICIAN



Salary

The salary of a **Statistics Officer** can range from **£23,000** to **£62,000**

Typical Hours

37-39 hours a week. You could evenings



Entry Requirements

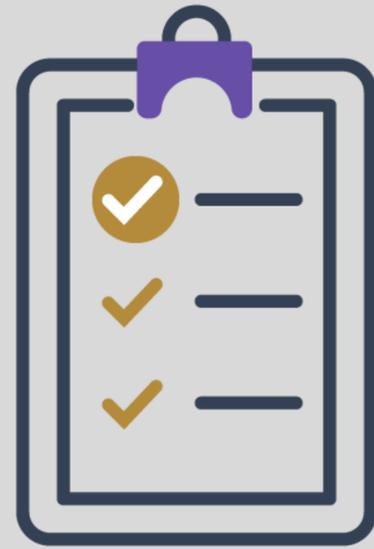
You can get into this job through:

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- A University Course - You'll usually need a degree in Statistics, Mathematics, Economics, Operational Research and Psychology. For entry requirements, you'll usually need 2 or 3 A-Levels or a degree in a relevant subject for Postgraduate study
 - A College Course - You may be able to start by doing a T level in Digital Business Services. This could give you some of the skills you need to apply for a trainee position with a company. You'll usually need 4 or 5 GCSE's at grades 9 to 4
 - An Apprenticeship - You can start in a junior data analysis role through a data technician advanced apprenticeship. You could then go on to complete a data analysis higher apprenticeship or Data Science degree apprenticeship. For entry requirements, you'll find it useful to have 5 GCSEs at grades 9 to 4 for an advances apprenticeship or 4/5 GCSEs at grades 9 to 4 and A-levels for a higher or degree apprenticeship
 - A Graduate Training Scheme

What You'll do

You may:

- help to design scientific research studies
- use statistical software to analyse risk, for example in insurance
- look for trends and patterns to help organisations and government make policy decisions
- investigate market research into consumer habits and feedback
- analyse results from clinical trials
- create models to predict demand for services or goods
- check quality control standards in areas like drug and food testing



Working environment

- You could work in an office.



Career Path & Progression

You can use your skills to work in a lot of different areas, for example healthcare, finance, environment, sports and e-commerce.

With experience, you could:

- become a manager
- move into teaching and academic research
- work as a freelance consultant
- become a data scientist to use artificial intelligence (AI) to improve businesses

For more information

CLICK HERE