

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

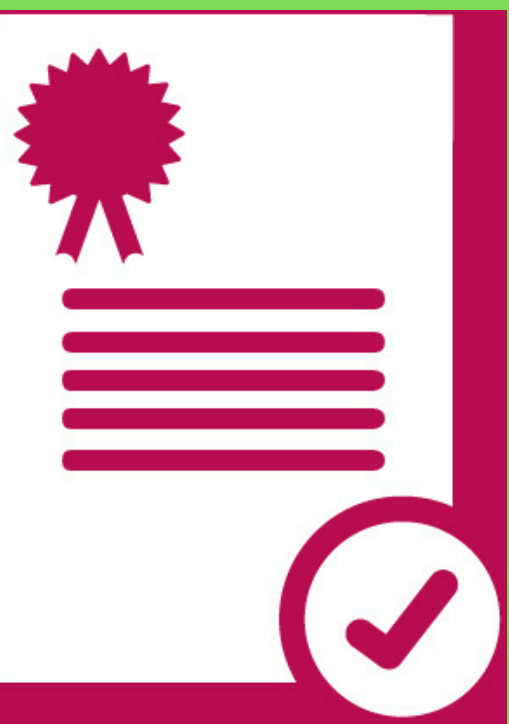
37-39 hours a week. You could evenings



Entry Requirements

You can get into this job through:

- 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