

Job Of The Week 7th Novemer

METEOROLOGIST



Salary

The salary of a Meteorologist can range from £20,000 to £60,000

Typical Hours

39-41 hours a week. You could work evenings, weekends & bank holidays



Entry Requirements

You can get into this job through:



- a university course You'll usually need a degree in a related subject like Physical Sciences, Maths, Environmental Science, Geography & Computer Science. If you want to do research, you may need to do a postgraduate qualification in Meteorology or Climatology.
- You'll also usually need 4 or 5 GCSEs at grades 9 to 4 (A* to C), or equivalent, including English, maths and science and 2-3 A-Levels including a Science, for a degree.
- Training with a professional body
- You'll also need:
- maths knowledge
- knowledge of geography
- knowledge of physics
- analytical thinking skills
- excellent verbal communication skills
- the ability to work well with others
- to be thorough and pay attention to detail
- excellent written communication skills
- to be able to use a computer and the main software packages competently

What You'll do

As a forecaster you'll:

- collect data from satellite images, radar, remote sensors and weather stations
- measure air pressure, wind, temperature and humidity
- forecast the weather by analysing information and using computer programmes
- give weather information and reports to customers

As a researcher you'll:

- study weather patterns and climate change
- improve computer forecasting models
- use research to predict floods and droughts
- study how the weather affects the spread of pollution or disease





Career Path & Progression

With experience you could manage a team of weather forecasters. You could also move into teaching and train future forecasters and scientists.

For more information CLICK HERE