



## **CLIMATE SCIENTIST**

Climate scientists study our planet's changing climate and advise policy makers on their findings. This role can vary on where you are working in the world but it may include: Gathering data, collecting samples of air, water, ice, soil, and plants, testing samples in a laboratory and using computer models to simulate the effects of climate change

Skills

- ✓ Mathematical skills
- √ Science skills, including physics
- ✓ Computer Skills
- ✓ IT and software skills

- ✓ Work well with others in a team
- ✓ Critical Thinking skills
- Good verbal and written



Salary

UK Average £38,773



Routes

Climate science is a competitive field, and most successful applicants have a degree (perhaps even postgraduate qualification) in a relevant subject, such as the following: Maths, Physics, Computer science, Geography Environmental science, Meteorology, Climatology



Qualifications

Undergraduate degree: Some Apprenticeships will give relevant experience in this field: Work experience is vital in this career:





## Working Hours

37 to 40 hours a week if office based.

Field work would be very variable and see

you travel all over the world, sometimes

for long periods of time.

## Related Careers

Environmental Planner Meteorologist

Labour Market
UK jobs: 126,500

Staffordshire jobs: 300 (115th of 214 UK LEAs)