

Geoscientists are regularly involved in discovering natural resources such as oil, gas, minerals and water. All areas of Geoscience study the physical structure of the Earth and how it is changing. Geoscientists often have to travel abroad to work in different countries, and use a range of investigation methods including drilling, seismic surveying, satellite and aerial imagery and electromagnetic measurement. Geoscience is a broad subject that includes specialisms such as geophysics, environmental geology, natural hazards, energy or mining and extraction

- Scientific & Technical skills
- Observational skills
- Methodical approach to work
- Research & Analytical Skills
- **Problem Solving**

- Work with statistical information
- Work with graphical information
- Data/Sample Collection & Analysis
- IT & Computer systems
- Good physical fitness & stamina

Salary

Starting Salary £28,000—35,000 Senior Geoscientists £40-75k Added benefits include pensions, private healthcare & insurance



Qualifications

Degree that includes physical, mathematical & applied sciences **Further Study to build experience** & specialist skills

Masters would be an advantage



Batchelors Degree & Further Graduate studies Masters Degree to improve chances of career development



Labour Market **Natural & Social Sciences**

UK: 97,714 Gateshead: 302 UK Growth: +41.8% (2020-2025)

NE Growth: +37.6% (2010-2025)



Some jobs are 9am-5pm in a lab or an office Longer hours will be required for drilling & testing Work can be physically demanding



Related Careers

Mineral Surveyor Cartographer Meteorologist Geotechnician

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Careers Service



School Website

