

Wellsite Geologists use specialised tests, core samples and rock cutting data to test a site before it is drilled for oil or gas. They use their knowledge to determine when drilling is appropriate and also advise on when to stop drilling. The role requires excellent communication skills in order to liaise with the drilling engineers, petroleum engineers, mudloggers involved in the drilling process along with reporting back to the oil companies.

## Skills

- Excellent Communication
- Analytical and Critical Thinking
- · Ability to evaluate complex info.
- Decision making skills
- Leadership & Supervision
- · Mathematical & Scientific Analysis
- IT Skills & sophisticated technologies
- · Ability to work under pressure
- · Cultural sensitivity & people skills
- Teamwork
- Ability to work independently

Key Info



Starting: £25,-000-£45,000
Senior Wellsite Geologists can
Earn In excess of £120,000+
Highest paid can earn £1k per day



Qualifications
Degree in Geology or an earth

Degree in Geology or an earth science with Geology focus Chartered Geologist (CGeol) accreditation advantageous



Routes

Salary

Good GCSEs & A Levels Geology focussed Degree Masters also advantageous Experience in the Field



Labour Market

Natural/Social Sciences: UK: 126,500 Gateshead: 379 UK Growth: +9.1% (2027-27) NE Growth: +7.3% (2017-27)



Working Hours

12 hr shifts for approx. 150 days per year (this can vary) Extensive travel to drill sites



Related Careers

Minerals Surveyor, Mudlogger Mining / Drilling Engineer, Geoscientist

MORE (W): UNIFROG



National Careers Service



School Website

