

GEOTECHNICAL / GEOENVIRONMENTAL ENGINEER SUB SURFACE CONSULTANTS LTD

At Sub Surface, we are committed to **building better from the ground up.**

Established in 1972, Sub Surface is a nationally recognised company in ground investigation, geotechnical, and environmental services. With offices across the North West (Head Office), North East, Midlands, and South East, we take pride in delivering high-quality data and practical, reliable solutions that support our clients in managing risk and delivering safe, sustainable development.

The Opportunity

We are seeking a Geotechnical / Geo-Environmental Engineer to join our growing team in a role combining both site and office-based work at our Head Office in Preston, Lancashire.

You will contribute to a wide range of projects through fieldwork and technical reporting across a diverse portfolio of developments, from major infrastructure, defence and energy projects to commercial and residential developments.

This is a hands-on position within a collaborative team, offering strong exposure to both practical site work and technical development.

Why Sub Surface?

We offer more than just a role. We offer the opportunity to grow within a business focused on continuous improvement and long-term success.

- Exposure to a wide range of technically challenging projects
- A supportive, office-based team environment that encourages development
- Clear opportunities for career progression
- A culture built on quality, reliability, and practical problem-solving

The Role

As a Geotechnical / Geo-Environmental Engineer, you will support the delivery of ground investigation projects, balancing site work with technical reporting.

Key responsibilities include:

Reporting & Technical Work

- Logging soil and rock samples in accordance with British Standards and Eurocode 7
- Preparation of factual and interpretative reports
- Phase 1 Desk Studies
- Phase 2 Intrusive Ground Investigation Reports
- Phase 3 Remediation Strategies
- Phase 4 Validation Reports
- In-situ testing calculations

Site Work & Project Support

- Project Management
- Assisting with the setup, coordination, and supervision of site investigation works.
- Logging soil and rock samples in accordance with British Standards and Eurocode 7
- Setting out exploratory hole locations and undertaking CAT scanning
- Supervising drilling operations and site activities
- Undertaking trial pit excavation, sampling, and in-situ testing
- Liaising with subcontractors and clients on site
- Supporting safe and efficient site operations

What we're Looking For

We are looking for a motivated and practical engineer with around **1-4 years' experience**, keen to develop within a hands-on, project-focused environment.

Essential:

- Live locally, or be willing to live locally, to Preston
- A Bachelors or Masters in Civil Engineering, Geology, Environmental Science, or a related discipline
- Strong communication skills and ability to work effectively with clients, subcontractors, and colleagues
- Willingness to undertake site-based work in varying conditions when required
- Full UK driving licence (clean preferred)

Desirable:

- Experience in the ground investigation industry
- Familiarity with BS5930 and Eurocode 7
- Experience in technical report writing

Full training will be provided for the right candidate.



Working Arrangements & Benefits

- Full-time role – office and site based
- Monday to Friday (occasional weekend work may be required)
- 37.5 hours per week
- 08:30 - 17:00 (earlier starts required for site work)
- Competitive salary **plus paid overtime**
- 24 days annual leave plus bank holidays
- Annual salary review
- Free office parking
- Sick pay

Our Approach

At Sub Surface, we combine technical expertise with a practical, solution-focused mindset. We work closely with our clients to understand their needs and deliver outcomes that are safe, economical, and sustainable.

We are committed to continuous improvement in everything we do, from how we deliver projects to how we develop our people.

Apply

We are a collaborative team working across office and site environments, focused on developing capable engineers and delivering high-quality outcomes.

If you are looking to progress your career in geotechnical and geo-environmental engineering, please send your CV and current salary details to:

careers@subsurface.co.uk

(Use the job title and your name as the email subject)

For more information, visit: www.subsurface.co.uk

