



THE A-Z OF GROUND GAS 2025

Developed by PAG and GGS, the 'A-Z of Ground Gas' courses cover best practices in ground gas investigation, monitoring, risk assessment, solutions design, protection and verification. Training material draws on the latest innovative techniques and guidance, as well as case studies, practical demonstrations, and the experience of the course trainers.



Who should attend?

The courses are designed for...

- Consultants
- Architects
- Engineers
- Regulators
- Constructors

• Developers ...who want to understand how ground gas risks can be better managed, protection measures can be better designed, and time and money can be saved.

A two day course

We are offering a 2 day course, designed to suit the differing needs of professionals dealing with ground gas. There is an option to attend just one day if required. **Course times:** 8.30 – 5.00 including breaks, refreshments and lunch. (State your diet preferences on the booking form).

Day One Advanced A-Z of Ground Gas

Course structure

- 1. Introduction and background
- 2. Lines of evidence & risk assessment
- 3. Ground Gas & vapour management
- 4. Validation of gas protection systems & CQA
- 5. Summary and Q&A session

Day Two Practical A-Z of Ground Gas

Course structure

- 1. Introduction and background
- 2. Detail within the design
- 3. Installation
- 4. Verification
- 5. Practical session
- 6. Summary and Q&A session

DATES & BOOKING See page 3 for dates and booking form, or go to pageo.co.uk/training

www.ggs-uk.com

The A-Z of Ground Gas 2025

Testimonials from previous courses

"Very well structured seminar that covers the essentials about ground gas origin and issues."

"Very engaging speaker, warm welcome, felt confident to ask questions."

"Excellent team, great rapport and energy with each other. Great delivery of course materials. Extremely helpful and knowledgeable. Really enjoyed the course, highly recommend to anyone."

"Very interesting and useful and useful to see real issues and practical info."

"Extremely good and very comprehensive course. Found it to be very useful. Particularly the installation and verification parts."

Course experts



Simon Talbot Managing Director, Ground-Gas Solutions Ltd

Simon is an Engineering Geologist and Chartered Engineer with 40 years professional experience working in both the private and public sectors. Most of this work has focused on contaminated land and ground gas issues. Prior to starting GGS in 2009, he spent 11 years working as Director of Greater Manchester Geological Unit where alongside teaching, training and research he collaborated on the development of continuous ground-gas monitoring. Simon has published several technical papers and regularly speaks at national and international conferences.



John Naylor Technical Director, Ground-Gas Solutions Ltd

John has over 20 years professional experience working within the contaminated land and landfill arenas for both the public and private sectors. He has worked to improve the contaminated land investigation, assessment, remediation and verification at both practical and regulatory levels. A key developer of continuous ground gas monitoring methodologies, John has helped to establish guidance in ground gas issues, working closely with consultants, local authorities and landowners. As well as developing verification and validation best practice and training. John is a Chartered Environmentalist and is a member of both the EPUK Quality Committee and Vice Chair of The Radon Council.



Peter Atchison Managing Director, PAGeoTechnical Ltd

Peter is a geosynthetic specialist with over 40 years' experience in geomembranes and associated products. As a consultant he specialises in contaminated land issues, offering technical and commercial consultancy support as well as materials and Contracting services across the sector. Peter chairs the ISO International Standards committee and represents the UK on CEN European Committee for Standardisation, where he is involved in standards setting and advice to the legislative process. Peter also sits on the board of CCS, EIA and BGA, PCA and The Radon Council.



Neil Salvidge Training Manager, Training, Development & Assessment

Having originally trained as a carpenter and joiner, Neil moved to the geomembrane sector in the 1990s and in 2000 he joined PAGeoTechnical Ltd as an Installation Technician and trainer, promoting best practice through training. Neil gained Assessor status with CITB, as the initial assessor for NVQ Level 2 in gas membrane installation. He is involved with developing industry standards and has supported the development of NVQ Level 4 Verification of Ground Gas protection systems. In 2018 Neil established his independent training company and remains passionate on the delivery of quality training.



Joao Dyer GGS Operations Associate Director

Joao Dyer, our GGS Operations Associate Director, is a Geo-Environmental Scientist who joined GGS thirteen years ago as a graduate. Joao is experienced in the investigation of hazardous ground gas issues on a wide range of landfill, oil and gas, and construction projects. Joao currently oversees the delivery of projects at GGS, whilst helping to expand our services and support our regional offices. Joao is a Fellow of the Geological Society and a Member of the Institution of Environmental Sciences.





How to send the completed form



Click the button above to send the form via email, or print it and send to: PAGeoConsulting Ltd, 7-8 Darwin House, Corby Gate Business Park, Corby, Northamptonshire, NN17 5JG

You can also book online at pageo.co.uk/training

2025 COURSE BOOKING - The A-Z of Ground Gas

| First name | Dietary requirements (Click to choose) | | | |
|--|--|--|--|--|
| Surname | N/A Veg. Vegan Gluten Dairy Other free free diet* | | | |
| Organisation name | * Please specify any other dietary requirement: | | | |
| Type of organisation (Click to choose) Local authority Business Address We need your full address for invoicing. | Other requirements Key areas of interest | | | |
| Job title Email | How did you find out about the seminars? eg GGS website, PAGeo website, email, referral | | | |
| Phone | Lagree with the following privacy policies (Required):Lagree that my details can be retained for marketing purposes.ggs-uk.com/privacypurposes. | | | |

2025 DATES / LOCATIONS

Please tick / click.

| | Day 1 | Day 2 |
|-------------------|-------------|--------------|
| Bristol | 25 February | 26 February |
| Leicester | 29 April | 30 April |
| Gerrards Cross | 9 September | 10 September |
| Leeds | 24 November | 25 November |

PRICES (+VAT) Per delegate

agreement to our cancellation policy.

| | | Local authority | / Business | |
|---|--|--------------------|-----------------|--|
| | One day | £140.00 + VAT | £240.00 + VAT | |
| | Two days | £295.00 + VAT | £395.00 + VAT | |
| | Company credit/debit cards will incur a 2.5% fee. When we receive your booking we will contact you to arrange payment. (BACS or credit card payment only.) Payment must be received to secure your booking. | | | |
| 10% discount for 2 or more people from the same company. | | | | |
| | Cancellation Policy | | | |
| 14 days prior to the event: Full refund. 8-13 days prior to the event: Move booking to another date/venue in the year or receive a 50% refund. 7 days prior to the event: 0% refund | | | | |
| | By proceeding with th | is booking you are | confirming your | |