

Greenhouse Gas Courses and Qualifications

Support your organization's carbon reduction journey, whilst developing your career







Reducing greenhouse gases is the first step to achieving Net Zero

Climate change has been triggered by increasing levels of greenhouse gases (GHGs) in the atmosphere, resulting in harmful global warming.

According to the United Nations, more than 130 countries have now set or are considering a target of reducing emissions to net zero by 2050.

To achieve this, you will need to embed impactful initiatives in the fabric of your organization, requiring the commitment, expertise, support, and cooperation of your people.

Our courses and qualifications are designed to help you build the skills to deliver your sustainability goals, wherever you are on your journey.

Greenhouse gas training courses

Our training courses help organizations take the first steps towards achieving Net Zero.

Start by understanding sources of GHG emissions, establishing an inventory of emissions, and quantifying these.

This enables you to create a carbon reduction management plan and set targets, so that you can feel confident that you're on the pathway to Net Zero.



1 ISO 14064-1 Requirements

Understand the key terms, definitions and requirements of ISO 14064-1. Learn how it can help your organization to quantify greenhouse gas emissions that are relevant, complete, consistent, accurate and transparent.

Course duration: 1 day

2 <u>Carbon Management Planning</u>

Learn to implement relevant standards, including ISO 14064, ISO 14068, and ISO 14090, that were developed to help organizations manage their GHG emissions, and address the risks associated with climate change.

Course duration: 2 days

3 ISO 14064-3 Greenhouse Gas Verification and Validation

Learn the principles and processes involved in conducting verification and validation of GHG statements and GHG reports. Discover how to design a framework to measure and report on your organization's GHG emissions.

Course duration: 1 day

ISO 14067 Quantifying the Carbon Footprint of Products

This course will help you to comprehend the key principles for determining the carbon footprint of a product and quantify and report on the GHG emissions of your product(s).

Course duration: 2 days

5aISO 14068-1:2023 Carbon Neutrality
Requirements

Learn the principles, requirements, terms, and guidelines of ISO 14068-1. Understand the evolving landscape related to carbon

or reduction, carbon neutrality, and net zero.

Course duration: 1 day

5b <u>ISO 14068-1:2023 Climate Change</u> <u>Management – Carbon Neutrality</u>

Gain a refresher on ISO 14064-1 and ISO 14067, and learn the principles, requirements, terms, and guidelines of ISO 14068-1. Understand the landscape related to carbon reduction, carbon neutrality, and net zero.

Course duration: 2 days



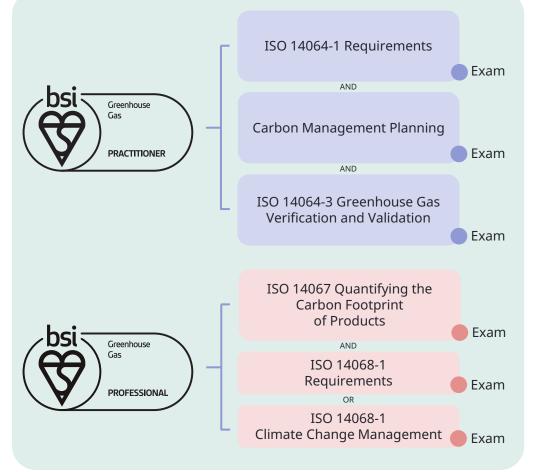
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Your pathway towards a GHG qualification

As the creator of the world's leading standards, we offer a comprehensive suite of qualifications designed to help you develop your sustainability skills to the highest level.

Our GHG learning pathway will validate your learning, earning you industry recognized qualification badges at each stage of your learning journey. Achieving a BSI Greenhouse Gas Practitioner Qualification typically takes a 4 days. You can then upgrade this level to Professional through an additional 3-4 days of learning.

- BSI qualifications provide a structured learning pathway that combines engaging courses with rigorous assessments
- You'll learn relevant skills and build the confidence to apply them
- Exams confirm your understanding and retention of knowledge, validating your expertise
- On successful completion, you'll be able to display your qualification on your professional profile





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How learning can support your net zero journey

Benefits to the organization

- Raise internal standards and embed best practice across your teams
- Reduce your operating costs and waste to improve the bottom line
- Win new business with independently endorsed credentials
- Take a leadership position on sustainable issues
- Keep ahead of regulation and liability issues through proactive compliance
- Demonstrate your green credentials in new tender and business opportunities

Benefits to the individual

- Accelerate your career progression by building your knowledge
- Demonstrate a commitment to your industry through CPD
- Broaden your career, helping you unlock further opportunities
- Study a pathway with a recognized outcome a BSI qualification
- Have your skills and knowledge validated, highlighting your value
- Enhance your depth and breadth of expertise across multiple sustainability disciplines



Learn in a way that works for you

Access flexible learning in a format that works for you. Whether you're looking to upskill yourself, or your wider workforce.

People learn in different ways, so we've devised a range of delivery formats to suit all needs.

Whether you prefer learning with your colleagues in a private setting or enjoy the interaction and networking opportunities that come with public scheduled courses – we can help.

Get in touch today

Live virtual classroom

Join live online training with like-minded learners from different organizations. Gain the same engaging and interactive experience as an in-person course, regardless of your location.





In-house training

If you have a group of people to train and a single location that is practical, an expert BSI tutor can deliver training at your premises, or online to suit your organization's needs.



"Very engaging, personable, and organised session. I like the real-world examples and the interactive learning."

BSI course delegate

