CARBON AWARENESS FOUNDATION COURSE

3 HOURS

COURSE OUTLINE AND DETAILS

3 Hours

Microsoft Teams

Dr Torill Bigg
Chief Carbon Reduction Scientist

Who is it for?

This course is suitable for complete beginners, and anyone who would benefit from a refresher in the fundamentals behind Greenhouse Gas Emissions, Global Warming, and Climate Change.

Prerequisites

This course is suitable for anyone and no previous knowledge is required. Access to Microsoft Teams is necessary as the course is delivered via Microsoft Teams.

Course Benefits

At the end of this 3-hour course you will have an awareness of:

- Greenhouse Gas Emissions
- Global Warming and Climate Change
- The Greenhouse Gas Protocol Corporate Reporting Standard
- Scopes 1, 2, and 3 of The Greenhouse Gas Protocol Corporate Reporting Standard

Course Content

Carbon and Carbon Dioxide:

- How carbon the element relates to carbon dioxide the gas
- How carbon dioxide contributes to global warming

Greenhouse Gases:

- Other gaseous emissions that act as greenhouse gases
- Global warming potentials and contribution to global warming

Climate Change:

- How global warming contributes to climate change
- Impacts of climate change on The Greenhouse Gas Protocol Corporate Reporting Standard
- Definitions of greenhouse gas emissions
- Defining Scopes 1, 2, and 3 of The Greenhouse Gas Protocol
- Business examples of greenhouse gas emissions