

# Carbon Footprinting and Reporting

Learn about carbon quantification techniques that provide the basis for developing and reporting an organisational carbon footprint on this IEMA certified Carbon Footprinting and Reporting training course.

The course includes an explanation of the many standards and schemes for greenhouse gas quantification, reporting and emissions reduction, and helps delegates understand which of them may be relevant for their organisations.

It also addresses the background to climate change and the drivers for taking action, and provides overview of key terminology.

Through engaging modules and workshops delegates will learn how to develop a footprint strategy, quantify carbon emissions, communicate the information internally and externally and, where relevant, prepare for external assurance.

Equivalent to 7 hours

#### **COURSE PRICE**

From £395 + VAT

### **DATES & VENUES**

View dates & venues

#### **CERTIFICATES**

All delegates will receive an IEMA certificate on completion.

### Who should attend?

This 1-day course is suitable for:

- any individual involved in the practical tasks of developing carbon footprints
- anyone with responsibility for managing the process

There are no formal entry requirements, although it is beneficial if individuals have some prior knowledge of environmental issues and management.

Individuals wanting a greater understanding of emissions reduction and the pathway to net zero should consider also attending the <u>IEMA</u> certified Pathways to Net Zero training course which is scheduled to run immediately after this course. A £95 discount is applied when booking both together.

## Key topics

Topics covered on the course include:

- · the background to climate change
- climate change and climate action terminology
- drivers for carbon quantification
- carbon quantification standards and schemes
- principles and techniques of carbon quantification, including
  - establishing inventory boundaries
  - determining sources of data for Scopes
    1, 2 & 3
  - applying emissions quantification approaches
- · communicating carbon data
- reducing emissions and Net Zero

### Skills gained

On completion of this course delegates be able to:

- explain the background to climate change and the drivers for taking action
- identify the key standards for carbon footprinting and reporting
- understand their relevance to their organisation and its objectives
- plan and implement a carbon footprinting and reporting process
- undertake or supervise carbon quantification tasks
- prepare carbon data for reporting
- understand the need for and benefits of good data quality and verification

### In-company training

Ideal for groups, you can receive this course exclusively for your organisation at your premises or online in our user-friendly Virtual Classroom.

Enjoy cost-effective flexibility and personalised learning with tailored messaging designed to address your unique business challenges. Contact us for a quote.

### Course agenda

Our training courses are designed to optimise the learning experience for delegates both in face-to-face settings and in our Virtual Classroom

Under the guidance of our expert tutors, attendees will follow an agenda which is briefly outlined below:

- Welcome and Introductions
- Module 1 Introduction and background
- Module 2 Drivers for carbon footprinting and reporting
- Exercise 1 Drivers for developing a carbon footprint
- Module 3 Carbon quantification standards and schemes
- · Module 4 Principles and techniques of carbon footprinting and reporting
- Exercise 2 Your organisation's scope 3 emissions
- Exercise 3 Selecting emission factors
- Exercise 4 Sources of scopes 1 and 2 emissions
- Module 5 Communicating carbon data
- Module 6 Reducing emissions and Net Zero
- Close
- Course assessment to be completed after the course

Excellent course. Extremely insightful from beginning to end and everything completely relevant to what I do in my role.

### Greenbank Recycling Solutions Ltd

The DEFRA tool we were given has really helped our company begin to calculate our carbon emissions

#### Merit Office Installations

The tutor was engaging, knowledgeable and created a comfortable learning environment to discuss ideas.

### University Of Liverpool

The course covered a lot of ground. The structure of the content, aided by the delivery approach of the tutor, made for a great volume of information to be digested easily.

**HW Martin Holdings Ltd** 

Read our IEMA course reviews

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# Booking is easy

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If you have any questions please call us on 0333 123 9001, use our online chat or email contact@bywater.co.uk

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