



Sustainable Construction

REDUCING CARBON EMISSIONS AND MEETING REGULATIONS

ONE HOUR

COURSE OUTLINE AND DETAILS

🕒 1 hour (1 CPD Point & Certificate received within 28 days of the course)

💻 Microsoft Teams or In-Person

What is the Aim?

To fully inform attendees about the requirements and accreditation's within construction and infrastructure. Providing them with a comprehensive understanding of the various stages of WLCA carbon emissions and how you can implement plans into your projects, with real life examples.

Who Is This Course Aimed at?

- **Sustainability professionals in construction** looking to deepen their understanding of carbon types and practical emissions strategies.
- **Architects, Engineers and Project Managers** looking to gain clarity on Embodied Carbon, Lifecycle Carbon and Wholelife Carbon.
- **Compliance Officers** looking to keep up-to-date on the latest legislation and regulations evolving in the construction landscape.
- **Procurement or Carbon-Planning Specialists** looking for further information on drafting and implementing carbon management plans and aligning with frameworks like PAS 2080.

Course Content

- To understand the difference between Embodied Carbon, Lifecycle Carbon and Whole Lifecycle Carbon.
- To understand the various standards and regulations for construction & infrastructure.
- To understand the benefits of construction and infrastructure accreditations.
- To understand Carbon Management Plans and how to successfully implement one on projects.
- To provide examples of successful projects and initiatives.
- Q&A Sessions throughout the course and at the end.