

ONLINE COURSE DETAILS

Course Title	NET ZERO FUNDAMENTALS AND STRATEGIES
Course Aim	Many organisations have adopted Net Zero as a target to achieve carbon neutrality. But what does Net Zero mean exactly and how can it be achieved?
Course Description	This course will explain what Net Zero can mean, how different interpretations can be applied and the possible routes to achieving it. It will also explain the basics of what would be included in an organisation's carbon footprint, and how it can be measured using standard emission factors.
Course Outcomes	The course will help you to: <ul style="list-style-type: none">• Understand what Net Zero can mean for your organisation / client• Measure and calculate carbon footprint, incl. data sources and collection• Understand greenhouse gas and emission scopes 1, 2 & 3 with examples• Create baselines and targets• Set a strategy• Understand formal and informal reporting
Course Structure and Features	<p>This course is to be delivered as a half-day online session through Zoom.</p> <p>The course structure outlined below is indicative as some sections may be amended to assure the best outcomes for participants. Participants are encouraged to contribute with their own experiences and examples.</p> <p>The course material such as slide pack and any other necessary information will be issued by the course tutor at the beginning of the course and throughout.</p> <p>Course Structure:</p> <ol style="list-style-type: none">1. What is Net Zero2. What emissions are covered3. How to measure carbon footprint4. Data sources5. Emission factors6. Accounting for renewable energy7. Baselines and targets8. Net Zero strategies
Who Should Attend the Course	This course is aimed at all those who are setting their organisation's or clients' Net Zero targets and strategies, and also those wanting to understand how to deliver a change to a greener and sustainable future.



	<p>As a guide, participants with the following job titles may be appropriate for the course:</p> <ul style="list-style-type: none">• Energy Managers• Energy Management Consultant• Sustainability Staff / Managers• Environmental Officers• Facilities Staff / Managers• Energy Assessors• Estate Staff / Managers• Building Managers
Prerequisites	<p>The minimum requirements for admission are:</p> <ul style="list-style-type: none">• For those whose first language is not English, and who have not undertaken a course of study where the principal medium of instruction is English, certificate of competency in one of the standard language tests (e.g. IELTS, TOEFL) will normally be required.
Further Information	<p><u>Certification:</u> Participants who participated in the course will receive a certificate including 3 hours of Continuing Professional Development (CPD) recognition.</p>

