

The leading provider of training for
Civil Engineers, Project Managers
and Construction Professionals.

In 2015 the United Nations introduced the Sustainable Development Goals (UNSDG) and the Institution of Civil Engineers (ICE) has identified 5 out of the 17 goals where engineers can lead, turn their insights and knowledge into action, calling for sustainable solutions for a growing population.

The five United Nations Sustainable Development Goals are as follows:



ICE Training shares these goals with the engineering community as they reflect the values and practices of the Institution of Civil Engineers (ICE).

We aim to deliver knowledge through life-long learning and professional development, ICE Training recommends the following training courses that support these five sustainable development goals:

ENVIRONMENTAL AND SUSTAINABILITY	GROUND ENGINEERING	TEMPORARY WORKS	BUILDING INFORMATION MODELLING (BIM)	EUROCODES
<p>Waste Water Treatment Technologies</p> <hr/> <p>Construction Waste and Waste Management</p> <hr/> <p>Environmental Awareness</p> <hr/> <p>Environmental Impact Assessments A Practical Guide</p> <hr/> <p>Introduction to Contaminated Land</p> <hr/> <p>Sustainable Development Design, Construction and Maintenance</p>	<p>Earthworks Theory and Practice</p> <hr/> <p>Foundation Design</p> <hr/> <p>Getting it Right from Ground Conditions to Design Solutions</p> <hr/> <p>Getting it Right Geotechnical Data for Design</p> <hr/> <p>Getting it Right Ground Investigation</p>	<p>Temporary Works Coordination</p> <hr/> <p>Temporary Works Coordinator Training</p> <hr/> <p>Temporary Works Design (Above Ground)</p> <hr/> <p>Temporary Works Design (Below Ground)</p> <hr/> <p>Temporary Works General Awareness</p>	<p>BIM Implementation Putting People First</p> <hr/> <p>Digital Transformation Implementation of a BIM strategy (eLearning)</p> <hr/> <p>ICE BIM for Infrastructure</p>	<p>Design of Concrete Structures to Eurocode 2</p> <hr/> <p>Design of Steel Structures to Eurocode 3</p>
CONSTRUCTION DESIGN AND MANAGEMENT (CDM2015)	STRUCTURAL DESIGN	BRIDGE ENGINEERING	TRANSPORTATION	NEC
<p>CDM2015: Improving team well-being in the construction environment</p> <hr/> <p>CDM2015: The Importance of the Client in Leading the Project Team</p> <hr/> <p>CDM2015: The Principal Designer and Designer - Demonstrating Capability</p> <hr/> <p>The Comprehensive CDM2015 Overview</p>	<p>Introduction to Structural Reliability</p> <hr/> <p>Reinforced Concrete Detailing for Designers</p> <hr/> <p>Reinforced Concrete Detailing of Building Structures</p> <hr/> <p>Risk Assessment in Civil Engineering</p>	<p>Bridge Management The Masterclass</p> <hr/> <p>Design of Bridges to Eurocodes</p> <hr/> <p>Bridge Loading, Analysis and Design</p> <hr/> <p>Durability of Bridges and Structures</p>	<p>Bills Of Quantities For Highway Works</p> <hr/> <p>Highway Design and Detailing using the DMRB</p> <hr/> <p>Managing highway maintenance and renewal with more confidence</p> <hr/> <p>Pavement Design using the DMRB</p> <hr/> <p>Specifying and using asphalts in roads and other paved areas with confidence</p>	<p>NEC4: Contracts and training</p> <p>The NEC4 Suite of Contracts builds upon the success of the NEC3 Contracts. The proven and unique processes for collaboration, fair dealing and good project management that are inherent in the NEC philosophy remain in this evolved edition.</p>

To find out more about these courses and to see our full suite of training contact us:
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About

ICE Training is the training arm of the Institution of Civil Engineers (ICE) and forms a significant part of ICE's knowledge offering to its members and non-members alike.

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