ACO Academy Professional Development



COMPREHENSIVE LEARNING PROGRAMMES TO SUPPORT YOUR CONTINUING PROFESSIONAL DEVELOPMENT

Surface water management is one of the most dynamic sectors of the construction industry with new legislation, innovative products and ground breaking materials constantly emerging.

We recognise that knowledge transfer is fundamental in keeping up-to-date with these latest advancements and have developed a unique online professional development and training offering for industry professionals.

With a range of CPDs available, we can work with you to develop a programme which is tailored to your teams requirements.



Managing Highway Surface Water Focus on product compliance with National Highways requirements and solutions which overcome problems encountered in urban and rural highway schemes.



Practical and Sustainable Surface Water Management

Explores the future of surface water management and SuDS, where climate change, urbanisation, population growth and water scarcity are the key drivers for change.



Blue Roof Drainage Design This presentation will explain the role of Blue Roofs in the creation of sustainable urban environments and cover key design considerations.



Managing Surface Water on Bridges Rainfall on a bridge can be a hazard for drivers and risk structural damage, this overview explores the complexities and solutions to its management.



Geocellular

Comprehensive overview of geocellular storage systems, including design, specification, testing, adoption and maintenance requirements.



Effective Surface Water Management Focus on the application of suitable systems when dealing with the collection, cleaning, holding and releasing of surface water.



Super Amphibian Highways Explores biodiversity in the highway and looks at solutions to prevent fragmentation, increase genetic diversity and achieve biodiversity nett gains.



Cycle Lane Drainage Design Explores the challenges to cycle lane design and how effective surface water management can contribute to a cycle safe environment.



Managing Rail Surface Water The presentation takes a detailed look at the design and specification of surface water management in rail applications.



SuDS...What can we learn from Beavers? A look at how SuDS can help mitigate the issues caused by climate change, urbanisation and population growth. The session also explores the design principles of SuDS and what can be learnt from Beavers.



QuAD Channel Design The presentation demonstrates the simplicity of designing the channels using ACO's QuAD software.