

# SUDS foundation course

London, 30 September 2008



Training from CIRIA – leading provider of performance improvement products and services in the construction and related industries



## Tutors

**Steve Wilson, EPG** - Steve has over 20 years practical experience of geotechnical and environmental design for civil engineering and building structures including drainage design and redevelopment of contaminated land.

**Bob Bray, Robert Bray associates** - Bob is a landscape architect, who has been prominent in the design, management and promotion of sustainable drainage since 1996, he has designed SUDS for housing, schools, wildlife sites, commercial development and public parks.



## CPD

Each day course has a value of 6 hours towards your CPD

## Course fees

CIRIA Core members/SME's/Local Authority Member £295+VAT  
Non members £350+VAT

## How to book

Complete and fax the form overleaf to CIRIA on +44(0)20 7253 0523

or

call the events team on +44(0)20 7549 3300

or

visit [www.ciriatraining.com](http://www.ciriatraining.com)

## Background

Sustainable drainage systems (SUDS) are arguably one of the most significant developments in urban drainage in recent years. Awareness by practitioners and their implementation in developments is steadily increasing. Practical experience has led to a re-definition of best practice and a greater understanding of basic principles. It is important that practitioners not only have access to the best possible information, but also have the confidence to implement guidance and use SUDS within developments.

These training modules have been developed in partnership with EPG and Robert Bray Associates to complement current regulations and the latest SUDS guidance (The SUDS manual). The training programme will enable practitioners to efficiently plan, design, construct and manage SUDS schemes in accordance with best practice guidance and the relevant legal and regulatory framework.

## Who should attend?

The training modules are designed for all levels of knowledge from less experienced professionals fairly new to SUDS through to professionals who have extensive knowledge and experience of sustainable drainage concepts. The training will be relevant to:

- ♦ clients ♦ highway authorities ♦ landscape architects ♦ architects
- ♦ consulting engineers ♦ developers ♦ contractors ♦ environmental regulators
- ♦ local authorities ♦ sewerage undertakers ♦ planners ♦ manufacturers and suppliers

## Content and format of training

The modules will be delivered by a team of nationally recognised practitioners who have practical experience of implementing SUDS in a variety of developments. Course content will be interactive using a range of learning styles to engage and inspire participants and the modules will include a number of demonstrative group exercises and case studies. The use of design examples will be central to the modules.

*This session covers all the basic information you need to start implementing sustainable drainage systems. The course price includes a copy of the comprehensive SUDS manual enabling you to add to the skills learnt on the day as and when required. The course is an ideal introduction and can lead to one of the other modules Designing SUDS, Planning and evaluating SUDS and Maintenance and adoption of SUDS.*

## Programme

- |   |  |
|---|--|
| 09.00 Registration with coffee                          | <input type="checkbox"/> Discussion of SUDS components |
| <input type="checkbox"/> Introduction to SUDS           | <input type="checkbox"/> Worked examples               |
| <input type="checkbox"/> Review of regulatory framework | Stroud College car park                                |
| <input type="checkbox"/> The SUDS management train      | Hopwood Motorway Service Area.                         |
| <input type="checkbox"/> Basic approach to SUDS design  | 17.00 Close  |

## Further information

If you are a registered CITB construction skills employer you may be able to claim a CITB grant for attendees on this course. Please contact your local Company Development Advisor for further information.



Free copy of SUDS manual for attendance at this course

# Booking form SUDS foundation course London 30 September 2008 (E8652)

Contact name:

Email address:

Confirmation details will be sent by email.

Company name:

Position:

Address:

Post code

Telephone:

Fax:

## Payment method

I am a CIRIA Core Member/SME/Local Authority

£295+VAT(£51.63) Total £346.63

For CIRIA Core members only, invoice company.

Please provide a purchase order number \_\_\_\_\_

I am NOT a CIRIA Core member\*

£350+VAT(£61.25) Total £411.25

I enclose a cheque for \_\_\_\_\_ payable to CIRIA.

Please charge my  Mastercard  Visa  Amex

Card No.

Security code:

The last 3 digits (Amex 4) of the number printed on the signature strip.

Expiry date:

Cardholder's name and address if different from above: \_\_\_\_\_

Date: \_\_\_\_\_ Cardholder's signature: \_\_\_\_\_

**WAYS TO BOOK: Please photocopy this form and fax it to our Events team on +44 (0)20 7253 0523 or mail it to CIRIA Training, Classic House, 174-180 Old Street, London EC1V 9BP. You can also telephone +44 (0)20 7549 3300 with your credit card details.**

All our courses can be run in-house at your company.

Please contact our events team on **0207 549 3300** for more information

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### TERMS AND CONDITIONS

Any booking fee paid will not be refunded unless written confirmation is received at least 10 working days before the event, substitute delegates are welcome.

Email confirmation of your booking will be sent out by CIRIA two weeks before the event.

CIRIA reserves the right to vary the programme and cancel the event in case of insufficient bookings.

Personal data is gathered in accordance with the Data Protection Act 1998. CIRIA will only contact you about products and services relevant to you and your organisation.

## CIRIA – benefits of membership

CIRIA offers several membership routes to help improve the performance of all concerned with construction and the environment. Your company benefits as a whole, and staff at all levels of your organisation can get involved in our activities – from attending conferences and purchasing books, keeping up to date on key issues by networking with industry players – to influencing CIRIA's research programme.

### Core membership

The Core membership programme includes collaborative projects, development and access to best practice guidance, formal networks, facilitation, training, conferences and workshops.

### CPN

The mission of the Construction Productivity Network is to deliver leading-edge thinking and improvement opportunities in the construction industry.

### CIEF

The Construction Industry Environmental Forum is the leading network for sustainable construction issues in the UK. It aims to improve the environmental and sustainability performance of all those interested in construction.

### CIRIA Books Club

Membership offers most of CIRIA's publications at half price plus other benefits.

### LACL

The Local Authority Contaminated Land Network helps local authorities address responsibilities under Part IIA of the Environmental Protection Act 1990.

For further information contact CIRIA:

Tel: 020 7549 3300

Fax: 020 7253 0523

Email: [enquiries@ciria.org](mailto:enquiries@ciria.org)

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[www.ciriatraining.com](http://www.ciriatraining.com)



sharing knowledge  
building best practice